Lancaster Farming

VOL. 27 No. 22 | Lancaster Farming, Saturday, March 27, 1982 | $7.50 per year

In Lancaster County

Brenemans are Outstanding Conservation farmers

BY SHEILA MILLER

INTERCOURSE — Albert and Mary Jane Breneman were honored as this year's Outstanding Conservation Cooperator by the Lancaster County Conservation District during their 31st annual meeting and banquet held Thursday evening here at the Harvest Drive Restaurant.

The Brenemans, who are successful dairy farmers in Rapho Township, have been applying conservation to their 140-acre farm since 1967. See their story on page A36.

Three other people were recognized by the District for their outstanding efforts in the field of conservation farming.

Bob Anderson, a vocational agriculture teacher in the Eastern Lancaster County School District, received an award for his work with adult "conservative" farmers in the New Holland area.

In presenting the award, District Chairman Aaron Stauffer remarked, "Bob and his co-worker Don Robinson have been a great asset to the agricultural community by helping farmers with production, marketing, safety and management. They also plan and lay out soil and water conservation practices which is a great help to our office."

The District also recognized the contributions of Ben Wenger, Wenger Implement Company located in Buck, who loaned the conservation organization a John Deere 4-row no-till corn planter to use in a conservation tillage program last year. This planter was loaned to 31 farmers.

And Don "Abe" Kauffman, a West Hempfield Township zoning officer who "moonlights" as a hog producer — especially during farrowings — was honored for his help in calling the District's attentions to potential problems during development plan reviews.

"Abe is a great ally to the

(Turn to Page A28)

Albert and Mary Jane Breneman, dairy producers from Rapho Twp. were named Lancaster's Outstanding Conservation Cooperators at Thursday evening's Conservation District banquet. Making the presentation of a picture of their farm is Tom Johnston, District Administrator.

Growing Maryland tobacco may bring quota penalty

BY DICK ANGLESTEIN

LANCASTER — Lancaster County's hard-pressed tobacco growers, many of whom have not yet sold last year's Pennsylvania Type crop, are now being told it will be against the law to grow any Maryland Type tobacco this year.

Growing of Maryland Type 32 tobacco in Pennsylvania is now subject to marketing quota penalties, according to a letter being sent to area growers by the Lancaster County ASCS Office.

The growing of the traditional Pennsylvania Type 41 is exempt from any penalties.

The ruling that the growing of Maryland Type tobacco in the state will be illegal beginning this year is part of the Federal Farm Bill, which was signed into law last Dec. 22.

In recent weeks, it has come to light that Pennsylvania is considered a tobacco quota state since quotas are in effect for Type 53 tobacco, which is still grown by one farmer in Lycoming County.

In the past, up to 19 farmers had grown the Type 53 in the Lycoming and Clinton counties area and allotments remain in effect for five years after the last crop is grown.

Actually, Pennsylvania growers of the Type 53 tobacco had turned down continuation of the quotas, but were outvoted by growers in Ohio and Wisconsin. Therefore, Pennsylvania is still considered a tobacco quota state.

Ironically, Lancaster County is likely the only tobacco growing area in the country that has always voted down quota allotments and now is subject to a quota system on the Maryland Type tobacco.

If the Farm Bill is strictly enforced locally, it could affect the expected planting of anywhere from 3,000 to 5,000 acres of the Maryland Type. The Maryland Type, a lighter, finer grained tobacco than the Pennsylvania broadleaf, is primarily grown in the Ephrata-Hinkletown-New Holland area of Lancaster County.

Growers in this area also are experiencing the most difficulty with marketing last year's Pennsylvania Type crop still hanging in the sheds.

Ray Brubaker, executive

(Turn to Page A38)

Potato referendum set for April 30

BY DONNA TOMMELLEO

HARRISBURG — Pennsylvania's 300 potato growers will vote next month, to double their penny per hundredweight assessment on potatoes produced and sold in order to generate additonal funds for the state's research program, severely affected by federal and state budget cuts.

State Agricultural Secretary Penrose Hallowell, Tuesday, announced the referendum on the basis of 100 percent favorable testimony from producers that attended a one-hour public hearing at the Pennsylvania Department of Agriculture.

"We had such favorable and sincere testimonies," said Raymond Reiter, supervisor of the Potato Research Program, who expressed optimism following Tuesday's hearing that attracted more than 30 growers.

The 6-year-old research program, partially funded by producers, agrichemical and potato chip companies, is expected to lose an annual $100,000 from halted state and federal funds. If approved, the two cent assessment will provide $60,000.

The program is designed to develop elite potato seed and varieties to help the state's industry compete on a national level.

Ballots and referendum information will be mailed on April 29 to producers with more than 25 acres in potatoes, said Reiter. Growers will have a 14-day period, from April 30 to May 13, to vote. The referendum passage requires a majority by number and volume of voting producers.

According to Reiter, a teller committee of three potato growers will tabulate the votes and announce the result by Monday, May 17.

David MacKenzie, Penn State plant pathologist and head of the growers' Centre County research farm, blamed spiralling inflation and the "New Federalism," as major contributors to the program's deficit. He explained that stripping the farm to the bare operating minimum was necessary, signalling leaner times — not the program's end.

"We plan to continue looking for alternative sources of support, whatever the outcome of the referendum. By no means should anyone imply that defeat of the referendum will cause the closing of the research program," MacKenzie emphasized.

(Turn to Page A31)

USDA welcomes dairy ideas

KANSAS CITY, Mo. — U.S. dairy farmers could see a change in the present price support program as early as October 1982, based on several alternatives offered during a public dairy symposium held earlier this week, said USDA spokesman Randy Russell.

Russell, chairman of the USDA committee to consider the ideas, said two major and several minor proposals, geared toward controlling production and increasing demand, highlighted the two-day symposium

"We're basically fresh out of new ideas and will be looking into a wide range of alternatives," Russell explained.

The National Milk Producer's Federation self-help program proposal and a base production plan submitted by Wisconsin Congressman Steven Gunderson and others, are the two major proposals on which the committee will concentrate.

The NMPF self-help program is a two-tier pricing system administered by dairy board. The program will be based on a beginning year estimated surplus level.

For example, if the national surplus is estimated at 10 prcent, farmers would receive full market price for 90 percent of their milk. The remaining 10 percent will receive a reduced price, related to the world market price.

However, Russell admitted that there was concern among symposium members regarding the dairy board's impact on international trade and a possible "retaliation from other agriculture commodities."

Gunderson's plan seeks to establish production levels on the farm, Russell explained. He added that a combination of the two plans is not unlikely.

From the minor proposals for consideration, Russell said an inventory plan was introduced. Through this, a processor would contract directly with the Commodity Credit Corporation for cheese and other surplus products. The surplus would be used for such items as cheese ravioli to be used in school lunch programs.

Although he welcomed the proposals, Russell expressed concerned over this year's milk production which would add greatly to the vast CCC stocks.

If USDA implemented any changes by October, said Russell, the dairy industry probably would not feel an impact until 1983.

Russell's concern contrasted with Deputy Secretary of

(Turn to Page A32)

New for you

Will Rogers once said, "All I know is what I see in the newspapers." Well that's great if you can find what you want to know; toward that end, and after analyzing reader input, we have revamped a small corner of our paper by including a table of contents.

From this issue on, you can find what you want with the leaf of a page. Try it, and find on page 3, the newest addition to our weekly conveyance of farm news, markets, and features.

As our goal is and will continue to be to get the news to you, the farmer, in the most industrious, precise fashion we possibly can, we welcome your input. The paper is designed with you in mind, and has established itself as the reference and the publication you can depend on; so take advantage of the right to supply your opinion.

Livestock market and auction news

Lancaster Market

Monday, March 22
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1118	112	977	682
Last Monday	1163	134	1180	237
Last Year	932	92	911	228
Monday's Auction	1194	111	932	695
Last Monday's Auction	1216	134	1204	249

CATTLE: Compared to last Monday, slaughter steers .50-1.00 higher; slaughter heifers firm to 1.00 higher; cows steady to .50 lower, extremes 1.00 lower; bullocks steady; bulls steady. Supply included 73 percent slaughter steers, 9 percent bulls, 9 percent slaughter heifers, and 9 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1375 lbs. 69.75-72.25, couple lots 73.00-73.60, three head 74.50-74.60; Good and Choice 1-2 1150-1375 lbs. 69.00-71.25; Choice 2-4 950-1300 lbs. 67.00-70.00, couple lots 70.00-70.75; high Good and low Choice 2-3 1025-1300 lbs. 64.00-67.25; Good 2-3 59.00-65.00; load Good to mostly Choice 1315-1550 lbs. Holsteins 60.25-62.60; high Good and low Choice Holsteins 1150-1500 lbs. 54.00-58.50; few Standard 1-2 51.00-53.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1150 lbs. 60.00-65.25, few yield grade 2 65.50-69.10; Good 2-3 825-1100 lbs. 55.00-59.50.

COWS: Utility and Commercial 1-3 40.50-43.50, few 43.50-44.75; Cutter 1-2 38.50-40.50; Canner and low Cutter 36.50-38.50.

BULLOCKS: Choice 1000-1250 lbs. 59.25-62.25; Good 1000-1250 lbs. 53.00-58.50.

BULLS: Yield grade 1 1400-2000 lbs. 52.00-59.00, few 60.00-64.10, individual 66.50; yield grade 2 1000-1450 lbs. 49.50-52.00.

VEAL CALVES: Vealers mostly steady.

VEALERS: Prime special fed 260-350 lbs. 118.00-126.00; Choice 150-280 lbs. 100.00-110.00, few 110.00-115.00; high Good and low Choice 150-300 lbs. 75.00-90.00, few 90.00-100.00, 110-120 lbs. 60.00-70.00, 80-105 lbs. 50.00-59.00.

SHEEP: Supply mainly 25-75 lbs. spring lambs sold mainly to the Easter trade; slaughter ewes weak to 5.00 lower.

SPRING LAMBS: Few 20-30 lbs. 100.00-106.00, 30-50 lbs. 75.00-100.00, 50-85 lbs. 72.00-80.00, 85-100 lbs. 70.00-77.00.

SLAUGHTER EWES: Utility and Good 18.00-27.00.

Vintage Auction

Tuesday, March 23
Report supplied by USDA

	Cattle	Calves	Sheep
Today	1308	718	53
Last Tuesday	1148	701	14
Last Year	1183	680	22

CATTLE: Compared to last Tuesday, slaughter steers .50-1.00 higher, instances 1.50 higher on high Choice and Prime; slaughter heifers .50-1.00 higher; cows steady to 1.00 lower; bulls fully steady. Supply included 61 percent slaughter steers, 27 percent cows, 4 percent bulls, 4 percent slaughter heifers with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1400 lbs. 69.85-72.50, couple lots 73.60-73.75; Good and Choice 1-2 1100-1350 lbs. 69.00-73.50, four head 74.00-75.00; Choice 2-4 1050-1350 lbs. 66.50-70.00, few 70.00-70.85; high Good and low Choice 2-3 63.75-66.75; Good 2-3 60.50-64.00; Good and Choice Holsteins 1140-1450 lbs. 55.00-58.75, few Choice 60.00-63.00; Standard 1-2 53.00-55.50.

SLAUGHTER HEIFERS: Choice 2 1000-1150 lbs. 66.85-68.00, couple 69.25-70.25; Choice 2-3 900-1150 lbs. 60.00-66.25.

COWS: Utility and Commercial 1-3 40.75-44.00, several 44.00-45.50, Couple 45.50-46.25; Cutter 1-2 39.50-43.50, few 43.50-45.25; Canner and low Cutter 37.00-39.75.

BULLS: Yield grade 1 1450-2100 lbs. 52.00-54.35; yield grade 2 1000-1450 lbs. 48.50-52.00.

FEEDER HEIFERS: One lot Medium #1 705 lbs. 56.00; Medium #1-2 500-760 lbs. 44.00-50.50.

VEAL CALVES: Vealers steady to 2.00 lower. Supply included 540 in graded sale of which 61 percent sold to return to farm.

VEALERS: Individual Prime 315 lbs. 103.00; Choice 160-260 lbs. 90.00-98.00; high Good and low Choice 140-180 lbs. 77.00-90.00, 120-140 lbs. 61.00-75.00, 80-120 lbs. 52.50-61.00, few 70-80 lbs. 50.00-52.00.

RETURNED TO FARM: 33 head 100-115 lbs. holstein heifers 126.00-129.00, 29 head 90-95 lbs. 62.00-80.00; 68 head 110-125 lbs. Holstein bulls 73.00-77.00, 95 head 100-105 lbs. 76.50-82.00, and 53 head 90-95 lbs. 65.50-69.50.

SHEEP: Supply mainly 30-60 lbs. spring lambs sold to the Easter trade.

SPRING LAMBS: Few Choice 30-35 lbs. 70.00-74.00, couple 60-70 lbs. 57.00-64.00; Good 22-60 lbs. 45.00-60.00.

Lancaster Auction

Wednesday, March 24
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	312	27	954	50
Last Wednesday	256	9	1154	11
Last Year	917	33	862	5
Wednesday's Auction	235	29	818	34
Last Wednesday's Auction	172	9	1141	11

CATTLE: Insufficient volume of any one class to fully test trends. All classes sold generally steady. Supply included 40 percent slaughter steers, 40 percent slaughter heifers, 10 percent cows, and 10 percent bulls.

SLAUGHTER STEERS: One lot mixed Choice and Prime 3-4 1309 lbs. 70.60; Choice 2-4 1075-1350 lbs. 67.00-70.50; high Good and low Choice 2-3 1050-1300 lbs. 65.00-68.00; few Good 2-3 60.75-64.50.

SLAUGHTER HEIFERS: Choice 2-3 925-1150 lbs. 60.50-65.00, few yield grade 2 66.00-68.25; Good 2-3 1000-1150 lbs. 57.00-60.00.

COWS: Utility and Commercial 1-3 40.50-42.75; Cutter 1-2 39.50-41.50, individual 43.75.

BULLOCKS: Good 1000-1250 lbs. 54.35-59.25; couple Choice 60.00-62.85.

BULLS: Yield grade 1 1400-2000 lbs. 52.00-56.00; couple yield grade 2 1000-1450 lbs. 49.50-52.00.

VEAL CALVES: Vealers generally steady.

VEALERS: Couple Choice 250-300 lbs. 105.00-115.00; high Good and low Choice 80-115 lbs. 45.00-55.00.

RETURNED TO FARM: Few 90-115 lbs. Holstein bulls 68.00-75.00.

SHEEP: Slaughter ewes steady to weak; slaughter lambs not fully tested.

SLAUGHTER EWES: Utility and Good 18.00-22.00.

New Holland Livestock

Thursday, March 25

Cattle: 1484 Compared to last Thursday slaughter steers uneven, Choice and Prime firm to 50 higher, extremes 1.00 high on high Choice and Prime; Good to low Choice weak to 50 lower; slaughter heifers fully steady; cows firm to 1.00 higher, with most advance on Utility and Commercial; bullocks weak to 1.00 lower, instances 2.00 lower on Good; bulls weak to 1.00 lower. Supply included 66 percent slaughter steers and 23 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1425 lb 70.75-74.10, around 10 head 74.25-75.75; Good and Choice 1-2 1100-1375 lb 69.75-73.25; Choice 2-4 1075-1375lb 66.25-70,00, several 70.00-71.00; high Good and low Choice 2-3 1050-1275 lb. 63.00-66.75; Good 2-3 60.00-65.00, Good and Choice 1150-1600 lb. Holsteins 56.00-60.00; Standard 1-2 52.75-55.50.

SLAUGHTER HEIFERS: Choice 2-3 925-1200 lb 60.50-65.00, several yield grade 2 66.00-68.00; Good 2-3 850-1100 lbs. 55.00-59.00.

BULLOCKS: Choice 1000-1350 lb 58.75 -61.75; Good 1000-1300 lb 51.00-55.50, few 55.50-58.00.

Cows: Utility and Commercial 1-3 42.25-44.85, few 45.00-46.75; Cutter 1-2 38.50-41.50, few 42.00-43.60; Canner and low Cutter 35.00-39.50.

BULLS: Yield grade 1 1350-1800 lb 52.25-54.00, few 54.00-54.75; yield grade 2 1000-1350 lb 48.00-52.00.

VEAL CALVES: 392. Vealers 5.00-8.00 lower. Demand only fair for calves to return to farm.

VEALERS. Choice 190-320 lb 89.00-98.00; high Good and low Choice 160-320lb 72.00-90.00, 120-160 lb 60.00-72.00, 110-120 lb 50.00-60.00, 80-105 lbs. 40.00-47.00, few 47.00-52.00.

RETURNED TO FARM: Bulk 90-110 lb Holstein heifers 75.00-90.00, few 90.00-109.00; Bulk 90-115 lb Holstein bulls 60.00-80.00, few 80.00-90.00.

SHEEP: 103. Supply mainly 25-70 lb spring lambs sold to the Easter Trade. Slaughter ewes steady to weak.

SPRING LAMBS: Few head 20-35 lb 100.00-106.00, Bulk 25-55 lb 72.00-94.00, one lot 69 lb 76.00; Few Good 65-90 lb wooled lambs 55.00-60.00, couple Choice 68.00-72.00.

SLAUGHTER EWES: Utility and Good 17.00-28.00.

GOATS: 66. All goats sold by the head, mainly 20.00-36.00, few 37.00-48.00, couple 51.00-54.00.

Lancaster Weekly

Fri., March 26

	Cattle	Calves
This Week	4500	1250
Last Week	4251	1310
Last Year	4710	1253

CATTLE: Slaughter steers closed the week uneven, Choice and Prime firm to .50 higher, extremes 1.00 higher, Good to low Choice weak to .50 lower; slaughter heifers .50-100 higher; cows closed firm to 1.00 higher after showing some weakness early part of week; bullocks weak to 1.00 lower; bulls steady, instances 1.00 lower. Supply included 61 per cent slaughter steers, 7 per cent slaughter heifers, 18 per cent cows, 6 per cent bulls with the balance feeder steers held mainly for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1425 lbs. 69.75-73.75; few 73.75-75.75; Good and Choice 1-2 1100-1375 lbs. 69.00-73.50; Choice 2-4 1025-1375 lbs. 66.25-70.00, several 70.00-71.00; high Good and low Choice 2-3 1000-1300 lbs. 63.00-66.75, Good 2-3 60.00-65.00; Good and Choice 1150-1600 lb. holsteins 55.00-60.00, few Choice 60.00-63.00. Standard 1-2 51.00-55.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1200 lbs. 60.00-66.00, several Yield Grade 2 66.00-69.10; Good 2-3 850-110 lbs. 55.00-60.00.

COWS: Utility and Commercial 1-3 41.50-44.50, few 44.75-46.75, Cutter 1-2 38.50-42.00. few 42.00-

(Turn to Page A14)

SPECIAL GRADED
FEEDER CATTLE SALE
FRIDAY, APRIL 2
11:00 A.M.
400 HEAD
All Breeds - All Weights
Prime - Choice - Good Grade
Sold in lots of 10 or more
Graded by Jim Anderson - USDA

LANCASTER STOCKYARDS
WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE - MARCH 30
EQUIPPED TO RECEIVE YOUR LIVESTOCK
24 HOURS A DAY, 365 DAYS A YEAR.
PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

NEW HOLLAND The Action Auction
AUCTIONS make the difference in auctions!
NEW HOLLAND makes the difference in marketing livestock!

MONDAY'S AUCTION
8 00 A M - Fat Hogs
10 00 A M - Horse Sale
11 00 A M - Hay, Straw & Ear Corn
1 30 P M Fat Steers, Bulls Cows & Veal

WEDNESDAY'S AUCTION
12 00 Noon - Dairy Sale
1 30 P M - Feeder Pig Sale

THURSDAY'S AUCTION
11 00 A M - Beef Sale
Order of Sale, Bulls, Fat Steers Cows Veal
3 30 P M - Calf Sale

NEW HOLLAND
SALES STABLES INC.
New Holland PA
Abram W Diffenbach, Manager
Phone 717-354-4341

VINTAGE SALES
STABLES, INC.
Sale Every Tuesday & Friday
11 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
(no calves or sheep Friday)
Get calves in early. We start to grade and weigh at 2:30.
Sale Every Wednesday & Saturday - 9 A.M.
Hog Sale
Starting Friday, October 16 for Hay and Straw Sale.
4 possum bellied trailers available for long distance and local hauling
Business Phone
717-768-8204
Home Phone
215-458-5060
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
RD1, Marietta, PA
17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE:
JONESTOWN
865-2881
Sale every Tuesday at 1-30 P M starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30

Hog Markets

Lancaster Feeder Pigs

Tuesday, March 23
Report supplied by USDA

Today	677
Last Tuesday	762
Last Year	1043

TREND: Compared to last Tuesday, feeder pigs 10.00-20.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 35 head 23-28 lbs. 135.00-150.00; 105 head 30-39 lbs. 138.00-145.00; 156 head 40-49 lbs. 129.00-137.00; (one consignor) 82 head 43 lbs. 140.00; 86 head 50-59 lbs. 113.00-120.50; 56 head 67-80 lbs. 87.00-100.00; 10 head 93 lbs. 75.00.

US 2-3: 12 head 21-28 lbs. 135.00; 12 head 33-38 lbs. 118.00-121.00; 9 head 44 lbs. 107.00; 21 head 51-59 lbs. 96.00-111.00; 5 head 72 lbs. 85.00.

New Holland Feeder Pigs

Wednesday, March 24
Report supplied by USDA
Feeder Pigs

Today	753
Last Wednesday	745
Last Year	652

TREND: Compared to last Wednesday, feeder pigs 15.00-25.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 44 head 24-31 lbs. 140.00-150.00; 123 head 40-49 lbs. 110.00-134.00; 84 head 50-59 lbs. 104.00-118.00; 47 head 62-63 lbs. 98.00-102.00; 7 head 79 lbs. 92.00.

US 2-3: 90 head 23-39 lbs. 102.00-136.00; 60 head 41-55 lbs. 100.00-114.00; 25 head 65-69 lbs. 94.00-102.00; 50 head 70-79 lbs. 83.00-87.00; 6 head 90 lbs. 70.00.

US 3: 29 head 37-53 lbs. 88.00-98.00.

Utility: 78 head 28-39 lbs. 90.00-100.00.

St. Louis Hogs

Thursday, March 25
Report supplied by USDA

HOGS: 5000. Trading moderate, barrows and gilts .25-50 lower.

BARROWS AND GILTS: US 1-2 225-250 lbs. 51.25-51.75; 200-225 lbs. 50.50-51.25; US 1-3 230-260 lbs. 50.50-51.25.

Sows uneven, weights under 500 lbs. steady to .50 lower, over 500 lbs. mostly 1.00 higher. Us 1-3 300-500 lbs. 46.50-48.00; over 500 lbs. 51.00-53.00; some over 600 lbs. 53.50-54.00.

Boars over 300 lbs. 44.50-45.00, 200-300 lbs. 45.00-45.50.

New Holland Hogs

Monday, March 22
Report supplied by USDA

Today	1046
Last Monday	1214
Last Year	1154

TREND: Compared to last Monday, barrows and gilts 1.00 higher, some early sales 1.50 higher.

BARROWS AND GILTS: US 1-2 205-240 lbs. 52.25-52.75, some early 52.75-53.25; US 1 210-245 lbs. 53.25-54.00; US 1-3 200-260 lbs. 52.00-52.35, few early 52.50-52.75.

Lancaster Hogs

Lancaster Stockyards
Monday, March 22
Report supplied by USDA

HOGS: Compared to last Wednesday, barrows and gilts 1.00-1.25 higher.

BARROWS AND GILTS: US 1-2 205-245 lbs. 53.00-53.75; US 1 210-245 lbs. 53.75-54.75; US 1-3 200-250 lbs. 52.75-53.25.

SOWS: US 1-3 350-450 lbs. 47.00-49.00, few 49.00-49.50; 450-650 lbs. 50.00-52.50, few 52.50-53.50.

Tuesday, March 23
Report supplied by USDA

Today	346
Last Tuesday	331

HOGS: Compared to Monday, barrows and gilts steady to firm.

BARROWS AND GILTS: US 1-2 205-245 lbs. 53.35-53.75; US 1 210-250 lbs. 54.00-54.75; US 1-3 200-260 lbs. 52.85-53.35.

Wednesday, March 24

HOGS: Compared to Tuesday, barrows and gilts .25, instances .50 higher.

BARROWS AND GILTS: US 1-2 210-245 lbs. 53.50-54.00; US 1 210-245 lbs. 54.25-55.10; US 1-2 190-205 lbs. 51.00-52.50; US 1-3 210-260 lbs. 53.00-53.50.

Lancaster Hogs

Lancaster Stockyards
Saturday, March 20
Report supplied by auction

1321 head.

U.S. 1 210-235 lbs. 53.50-54.25, few 54.50-55.10; U.S. 1 & 2 210-245 lbs. 52.85-53.25; U.S. 2 &-3 210-255 lbs. 52.25-52.75; Sows 300-400 lbs. 44.50-47.00; Sows 400 lbs. and up 48.00-51.00; Boars 200-300 lbs. 42.00-45.00; Boars 300 lbs. and up 38.00-38.75.

Indianapolis Hogs

Thursday, March 25

HOGS: 1500. Barrows and gilts moderately active, 25-50 lower, instances 75 lower.

BARROWS AND GILTS: US 1-2 215-250 lbs. 51.75-52.00; couple lots 210-215 lbs. 51.50.

Sows moderately active, unevenly steady. US 1-3 400-450 lbs. 46.00-46.50; 490-580 lbs. 51.00-53.50, mostly 52.00-53.50; lot 610 lbs. 55.00.

Boars under 300 lbs. 40.00; over 300 lbs. 42.00-43.00.

U.S. Inspected Livestock Slaughter

Thursday, Mar. 25
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	467,000	43,000	1,365,000	101,000
Last Week	475,000	44,000	1,321,000	101,000
Last Year	468,000	39,000	1,468,000	88,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday Mar. 25)

	Corn	Wheat	Soybeans	Soybean Meal
May	3.03½	3.66½	6.36½	184.80
July	2.84¾	3.72½	6.41½	186.80
Sept.		3.84½		
Oct.				190.00
Nov.			6.50	
Dec.	2.89½			

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Vintage Hogs

Vintage Sales Stables
Saturday, March 20
Report supplied by auction

U.S. 1 & 2 210-235 lbs. 53.00-54.75; U.S. 2 & 3 200-245 lbs. 51.50-53.00; Sows 300-500 lbs. 43.00-49.00; Boars 200-500 lbs. 38.00-43.00.

Wednesday, March 24

U.S. 1 & 2 210-235 lbs. 52.50-54.00; U.S. 2 & 3 51.50-52.50; Sows 300-500 lbs. 43.00-46.25; Boars 200-500 lbs. 40.00-45.00.

Peoria Hogs

Thursday, March 25
Report supplied by USDA

HOGS: 3500. Trading moderate, barrows and gilts mostly .50 lower than the bulk of Wednesday's sales.

BARROWS AND GILTS: US 1-2 210-250 lbs. 51.50-52.00; US 1-3 200-250 lbs. 51.00-51.50.

Sows 1.00-3.00 lower. US 1-3 350-450 lbs. 46.50 to mostly 47.00; 450-500 lbs. 47.50-48.50; 500-650 lbs. 49.00-50.50.

Futures Trading

(Closing Bids as of Thursday Mar. 25)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Apr.	67.62	51.00	7.70
June	65.37		
July		51.12	
Oct.	60.82	55.50	

Trend - Cattle are lower, Hogs are higher.. Potatoes are lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

J.M. HOOBER Inc.
LANCASTER STOCKYARDS

Your Livestock Broker Since 1895

- Up-to-date market information
- Commission Agents for slaughter cattle, fat hogs, calves, lambs, feeder pigs
- Suppliers of feeder cattle

Consign your livestock to J.M. Hoober, Inc., and receive personal care & service.

PH: (717) 397-6191 - Home 569-2084
Hog Dept. 626-8653

AN IMPORTANT NOTICE TO ALL CONSIGNORS OF LAMBS —

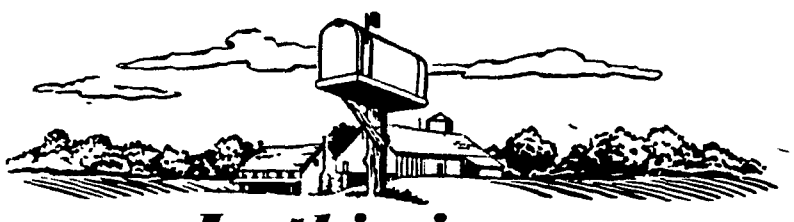
With Easter April 11th and the Greek Easter April 18th we recommend that your lambs be consigned on either Monday, March 29th, Monday April 5th or Monday, April 12th. All lambs will be sold at auction beginning at noon and will be sorted and weighed upon arrival.

Keep in mind these 3 Mondays for consigning your lambs — March 29th, April 5th and April 12th, and your consignments are respectfully solicited. Sorting and weighing will begin at 5 A.M.

For further information contact either Ken Smoker area 215-593-2123 (residence) or Glenn Kulp area 717-665-4614 (residence) or area 717-397-5136 (office).

NEXT FEEDER PIG SALE
Tuesday, March 30 at 1:00 PM

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136
An old Line Commission Firm keeping abreast with the times



In this issue

Editorials

Editorially speaking	A10
Our readers write	A10

Columns

On being a farmwife	B4
Ida's Notebook	B5
Seeding, weeding	B15
Ladies, have you heard?	B17
Farming's Futures	D4
Brockett's Ag Advice	D5
Farm Talk	D14
Ask The VMD	D25

Dairy

Kings build royal Holstein families	A24
Walnut Lane Guernseys	A20
Lehigh Valley Farmers celebrate	D2
Chester DHIA	D16
Bradford DHIA	D18

Departments

Farm Business News	D6
Milk Market News	D12
Public Sales	D26
Classified Ads	C2
Mailbox Markets	B26

Features

Legislators hear farmer's viewpoints	A22
Manheim Farm Show erects pole barn	B25
Adams Beef Ball	B27
Small Farms Livestock Conference	B33
Love Canal leader	B38
Hog Producers learn to hedge	D9

Home and Youth

Homestead Notes	B2
Home on the Range	B6
Kid's Korner	B10
4-H news	B12
Farm Women	B14
FFA news	B16

Poultry Markets

N. E. Weekly Shell Egg Report

Tuesday, Mar. 23
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	86-96	86-93	77-84	59-69
Mostly	88-94	88-91	79-82	61-67
N. HAMP.	81-87	81-87	72-78	54-60
Mostly	83-86	83-86	74-77	56-59
R.I.	89-90	89-90	80-81	62-63
VERMONT	88-96	88-92	79-86	–
Mostly	90-91	89-90	81-83	–
MAINE	88-91	88-89	79-81	61-67

X Includes Central and Western Sections only.

Weekly New York Egg Market

From Friday, Mar. 19 to Mar. 26

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	83	83	79	78	78
Ex Large	82	82	78	77	77
Large	82	82	78	76	76
Mediums	77	77	73	71	70
Pullets	63	63	59	57	57
Peewees	Unquoted				
BROWN					
Jumbo	95	95	93	91	91
Ex Large	89	89	87	85	85
Large	87	87	85	83	84
Mediums	79	79	77	75	75
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	73	73	68	65	65
Checks	44	44	42	40	40

Copyright 1982 by Urner-Barry

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, March 23
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .82-.94 per lb.
MUSCOVY DUCKS, HENS: range .72-.86 per lb.
PULLETS: 6-8 lbs. range .60-.6 per lb.
RED FOWL: 4-5 lbs. range .30-.36 per lb.
RED FOWL: 5-6 lbs. range .36-.46 per lb.
CROSSBRED FOWL: 5-9 lbs range .30-.42 per lb.
CROSSBRED ROOSTERS: 4-6 lbs. range .50-.72 per lb.
CROSSBRED ROOSTERS: 7-12 lbs. range .40-.66 per lb.
GUINEA FOWL: range 1.10-1.4 per lb.
BANTY ROOSTERS: range 1.25-3.00 ea.
BANTY HENS: range 1.00-1.5 ea.
GEESE: 8-16 lbs. range .42-.7 per lb.
ONE TURKEY: 36 lbs. range .3 per lb.
PIGEONS: range 1.00-1.50 ea.
WHITE PIGEONS: range 2.00-2.75 ea.
RABBITS: 4-6 lbs. range .70-1.0 per lb.
RABBITS: 7-10 lbs. range .50-.6 per lb.
GUINNEA PIGS: range .25-1.0 ea.
GOATS: range 27.00-52.50 ea.
KID GOATS: 22.50-45.00 ea.
BUNNIES: range 1.25-4.25 ea.
TOTAL AMOUNT COUPS: 1,178

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were.

Classification	Net Weight Per Case	Mar. 23 Tuesday	Mar. 25 Thursday
Class 1 - Large	48 lbs.	57	58
Class 2 - Large	45 lbs.	56	54
Class 3 - Medium	42 lbs.	55	54
Class 4 - Small	39 lbs.	49	48
Breaking Stock	48 lbs.	51	49
Checks	48 lbs.	46	44

Delmarva Poultry

Thursday, March 25
Report supplied by USDA

MARKET COMMENT: RTC movement irregular; where features are offered, demand is good. Otherwise, interest only fair. Live supplies adequate. Weights light to desirable.

Today's L.T.L. asking prices unchanged on U.S. Grade A at 46-51 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 3/25 1,695; Actual 3/18 1,671; Actual 3/23 1,753; Average Weights 3/23 4.06; 3/16 4.13.

New York Multiple Drop Broiler Report

Thursday, March 25
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 45-48; Premium (X) U.S. Grade A 49-51.

WTD. AVG.: U.S. Grade A 47.13; Premium (X) 50.98.

(X) Includes special services, selected competitive brands, etc.

Baltimore Eggs

Thursday, March 25
Report supplied by USDA

MARKET COMMENT: Prices trending lower. Supplies heavy and demand fair.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large	76-87
Grade A Medium	71-82

Philadelphia Eggs

Thursday, March 25
Report supplied by USDA

MARKET COMMENT: Prices generally lower; carton orders only fair. Distributor supplies ample. Undertone barely steady.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

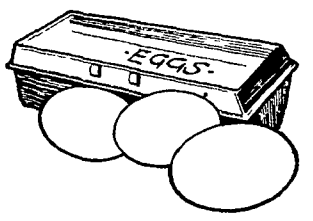
A Extra Large 76-84; A Large 75-83; A Medium 69-77.

Eastern Pa. & N.J. Poultry

Thursday, March 25
Report supplied by USDA

MARKET COMMENT: Prices generally lower. Offerings ample. Slow to clear.

Prices Paid at Farm:
Light Type Hens: 9-10.
F.O.B. Plant: 10-12.
Heavy Type Hens At Farm: 15-16½.
F.O.B. Plant: 17-19.



Lancaster Farming

Copyright 1982 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Sheila M. Miller, Editor
Dick Anglestein, Staff Writer
Debra L. Koontz, Home Editor
Donna M. Tommelleo, Staff Writer

CORRESPONDENTS
Ginger Secrist Myers, Adams County
Littlestown 717-359-7542

Patty Gross, Bedford, Blair, Huntingdon counties
Roaring Spring 814-224-4694

Laurel Schaeffer, Berks County
Bernville

Jane Bresee, Bradford County
Ulster 717-358-3346

Beth Hemminger, Cumberland County, Franklin and Perry counties
Newville 717-486-5322

Sally B. Bair, Lancaster County
Columbia 717-285-4926

Susan Kauffman, Lancaster County
Peach Bottom 717-548-3131

Joyce Bupp, York County
Seven Valleys

Subscription Price.
$7.50 per year, $13.00 - 2 years
$12 00 per year outside of
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
Lititz, PA 17543 USPS 304-040

For address change form or new subscription see Mailbox Markets

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

ATTENTION FARMERS
Beginning MARCH 29, 1982
HATFIELD PACKING CO. and
BAUMS MEAT PACKING
Will Be Opening A
BUYING STATION
For Your Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars
- Your cattle will be received from 12 Noon to 4 PM. We will either pay for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.
- Please come and give us a chance to continue doing business with you through this method

FOR INFORMATION CALL
717-275-2880

DEKALB

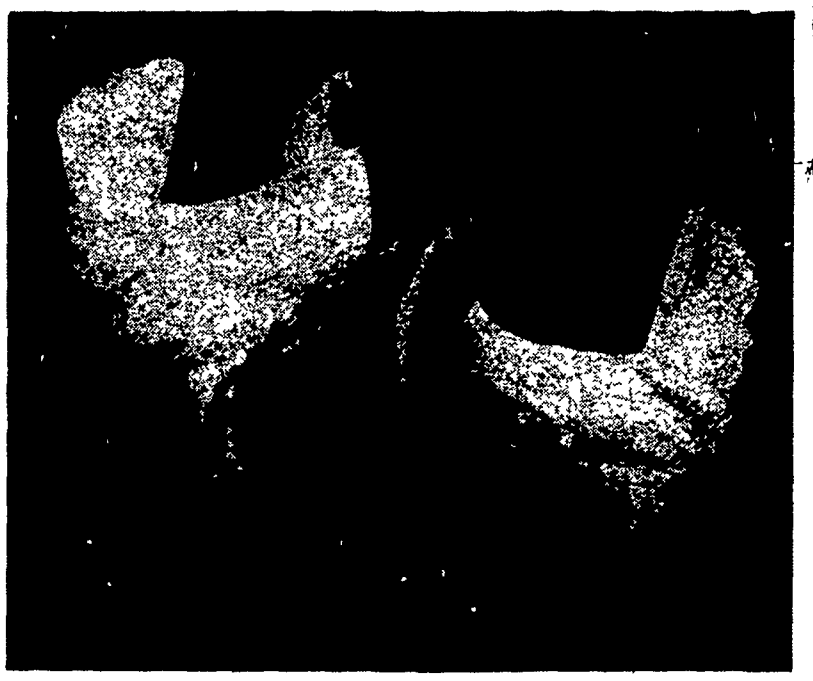
Two Ways To Improve Your Profit Picture
XL & DK

Two layers with distinctly different characteristics... From two separate research programs

You don't have to buy from two different companies to get the two top layers on the market

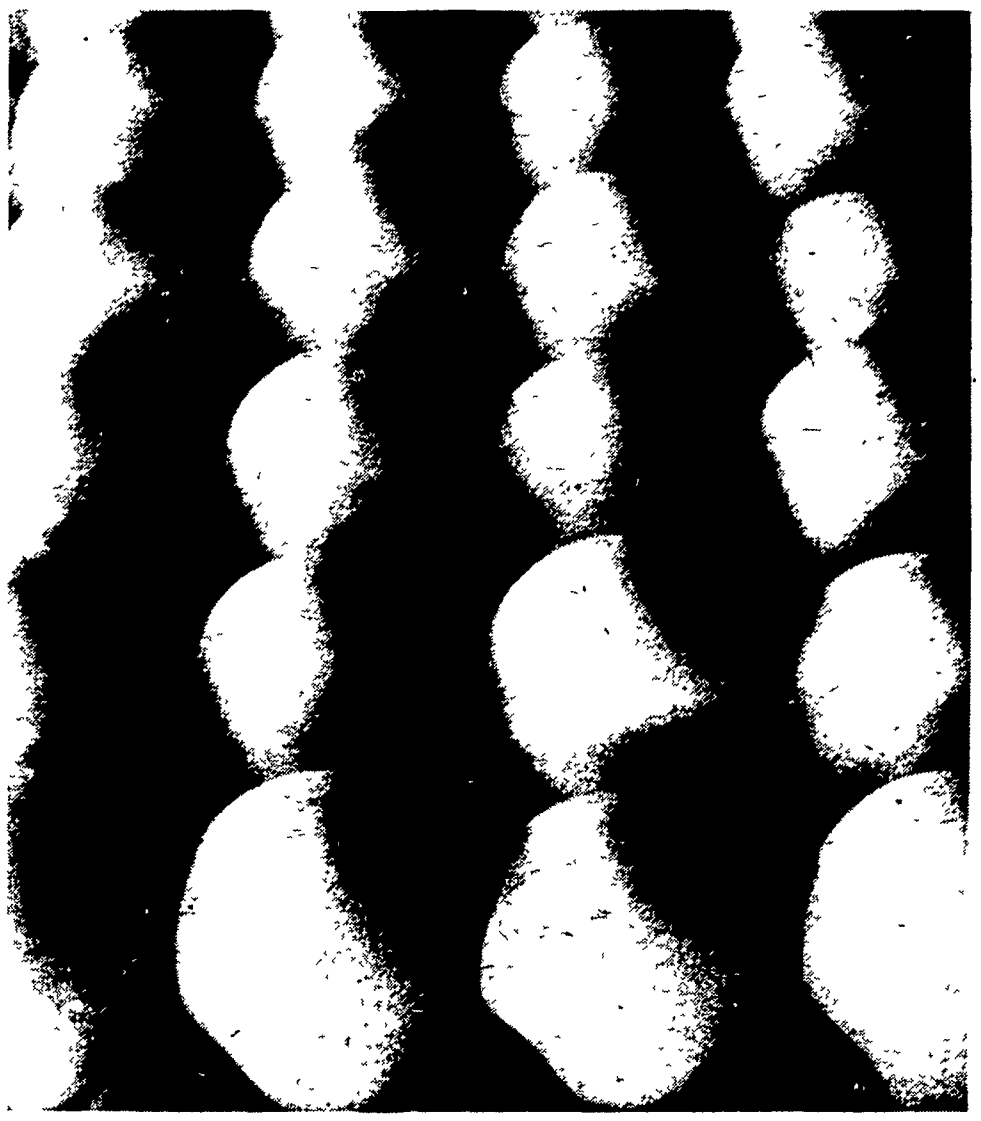
The XL shows excellent production under many management conditions. The DK responds best to finely tuned, close management.

DEKALB Layers are bred to possess the economic traits most applicable to your operation. You do have a choice . The high productivity XL or the high efficiency DK



Moyer's CHICKS, INC.
DEKALB Quakertown, PA 18951 HUBBARD
BROWN & WHITE (215) 536-3155 WHITE MT.
EGG LAYERS BROILERS

You are invited to attend a special program on profitable layer production



Presented By

Pennfield Feeds

FRIDAY

APRIL 2, 1982

10:30 AM to 2:30 PM

Farm and Home Center
Lancaster, PA

Buffet Luncheon at Noon

Topics to be covered include:

- **Getting Back to Basics**
  by Dr. Clyde Marsh
  Poultry Science Department
  Ohio State University
- **Health Management**
- **Nutrition & Quality Control**
- **Using Money Wisely**

MAKE YOUR RESERVATIONS TODAY

Toll Free: 1-800-732-0467 (For Area Codes 717 and 215)
1-800-233-0202 (For Area Codes Outside PA)
295-8791 (Lancaster Local Calls)

OR MAIL TO:

pennfield feeds

Poultry Feed Marketing
Pennfield Corporation
711 Rohrerstown Rd.
Box 4366
Lancaster, PA 17604

Name _____

Address _____

Town _____ County _____

Number Attending _____

Livestock market and auction news

Hay Markets

New Holland Hay
Monday, March 22
Report supplied by auction

190 loads.

Choice Alfalfa-Timothy 145.00-180.00, medium 110.00-145.00; Choice Mixed 125.00-150.00, medium 110.00-125.00; good Orchardgrass 125.00-130.00; Choice Timothy 110.00-130.00, medium 100.00-130.00; Few off-color with dust down to 85.00; Straw 55.00-65.00, few up to 75.00, low 49.00; Ear Corn 76.00-81.00.

Good's Hay
Leola, Pa.
Wednesday, March 24
Report supplied by auction

179 loads.

Mixed 88.00-148.00; Alfalfa 105.00-149.00; Straw 53.00-66.00; Corn 74.00-82.00; Timothy 96.00-114.00; Clover 91.00-103.00; two Orchardgrass 65.00 & 75.00; one Fodder 38.00.

Leinbach's Hay
Leinbach's Farm Market
Shippensburg, Pa.
Tuesday, March 23

25 loads.

Timothy 88.00-105.00; Mixed 87.00-123.00; Alfalfa 96.00-150.00; Straw 53.00-59.00; Oats 2.85-3.00 bu.

Kiester's Hay
Middleburg, Pa.
Tuesday, March 23
Report supplied by auction

45 loads of hay; Timothy 74.00-124.00; Mixed 73.00-125.00; Alfalfa 125.00-141.00.

13 loads of Straw: 42.00-52.00.

2 loads Ear Corn: 69.00-75.00.

1 load Oats: 2.00 bu.

Regional Hay
Friday, March 19
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay & Straw steady.

Alfalfa 100.00-125.00; Mixed hay 75.00-85.00; Timothy hay 75.00-85.00; Straw 40.00-50.00; Mulch 40.00-50.00.

Keister's Hay
Middleburg, Pa.
Tuesday, March 16

Prices per ton: 32 loads hay and 10 loads straw.

Alfalfa 125.00-137.50; Mixed hay 81.00-136.00; Timothy hay 89.00-95.00, few to 66.00; Straw 41.00-56.00; Ear Corn 3 loads 66.00-68.00.

Dewart's Hay
Monday, March 15

15 loads hay.

Alfalfa, 2 loads at 100.00; Mixed hay 68.00-92.00; Timothy, one load 63.00; Clover, one load 81.00; Straw, one load 55.00.

New Wilmington Hay
N. Wilm., Pa.
Friday, March 19

Prices per ton: 50 loads hay and 9 loads straw.

Alflafa, few 95.00-198.00, mostly 140.00-169, Mixed hay 72.50-120.00, some 2nd cutting 154.00; Timothy hay 80.00-115.00; Clover, few 124.00-142.50; Birdsfoot Trefoil, one load 102.50; Straw 43.00-64.00; Ear Corn, 9 loads 60.00-71.00; Oats, 2 loads $2.15 and $2.45 per bushel.

Belleville Market
Belleville, Pa.
Wednesday, March 17

Prices per ton: 49 loads hay and 9 loads straw.

Alfalfa 100.00-167.50, mostly 130-145; Mixed hay 55.00-99.00, few to 130.00; Timothy hay 58.00-81.00, one 107.00; Straw 54.00-69.00.

Green Dragon Hay
Ephrata, Pa.
Friday, March 19
Report supplied by PDA

126 loads hay and 38 loads straw.

Alfalfa 122.00-159.00, few down to 94.00; Mixed hay 68.00-147.00, few to 165.00; Timothy hay 68.00-124.00, mostly 93.00-117.00; Orchard Grass, 2 loads 68.00 and 86.00; Straw 49.00-65.00; Ear Corn, 17 loads 72.00-81.00, one 66.00; Corn Fodder, one load 48.00.

Frederick County Hay
Buckeystown, Md.
Thursday, March 25
Report supplied by auction

44 loads; market steady to stronger.

4 Fancy Alfalfa 135.00-175.00, 6 good Alfalfa 11.00-129.00; 2 Fancy Orchardgrass 107.00-121.00, 4 good Orchardgrass 79.00-85.00; 2 Fancy Timothy 122.00 & 140.00; 5 good Timothy 95.00-106.00; 2 good Mixed Timothy 116.00 & 117.00; 2 dark Mixed Timothy 77.00 & 78.00; 4 Good Mixed 98.00-117.00; 3 Bright Straw 49.00-54.00; 2 dark Straw 39.00 & 42.50; 1 Stubble Hay 89.00; five loads Locust Posts 1.75-2.70 ea.; 1 load wood 75.00 cord.

Pa. Grain
Monday, March 22
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn, Barley & Ear Corn steady. Wheat & Oats unevenly steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.60-2.85, average 2.73; Wheat No. 2 range 3.40-3.76, average 3.62; Barley No. 3 range 2.20-2.30, average 2.22; Oats No. 2 range 2.10-2.30, average 2.22; Soybeans No. 1 range 5.80-6.10, average 5.97; Grain Sorghum No. 2 range 2.15, average 2.15; Ear Corn range 69.00-76.00, average 73.43.

Central Pa.

Corn No. 2-y range 2.55-2.75, average 2.66; Wheat No. 2 range 3.40-3.50, few reported 3.65, average 3.50; Barley No. 3 range 2.10-2.25, average 2.16; Oats No. 2 range 1.90-2.10, few reported 2.30, average 2.03; Grain Sorghum No. 2 range 2.40, average 2.40; Ear Corn range 69.00-74.00, average 70.50.

South Central Pa.

Corn No. 2-y range 2.55-2.70, average 2.61; Wheat No. 2 range 3.20-3.50, few reported 3.75, average 3.42; Barley No. 3 range 2.15-2.20, average 2.19; Oats No. 2 range 2.10-2.30, average 2.18; Ear Corn range 68.00-75.00, average 71.71.

Western Pa.

Corn No. 2-y range 2.55-2.70, few reported 2.40, average 2.59; Wheat No. 2 range 3.20, average 3.20; Barley No. 3 range 2.25, average 2.25; Oats No. 2 range 2.00-2.20, average 2.08; Ear Corn range 65.00-71.00, average 68.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.55-2.82, average 2.69; Wheat No. 2 range 3.40-3.70, average 3.54; Barley No. 3 range 2.10-2.30, average 2.19; Oats No. 2 range 1.90-2.30, average 2.12; Ear Corn range 69.00-76.00, average 72.10.

Shenandoah Valley Livestock
Harrisonburg, Va.
Saturday, March 20
Report supplied by auction

FEEDER CATTLE: Trend-Steady. Steers: M&L-1 300-500 lbs. 61.00-70.00; 500-700 lbs. 63.00-70.00; 700-1000 lbs. 54.50-62.00; Holstein 300-1000 lbs. 51.25-61.00. S1&M&L2 300-500 lbs. 57.50-62.00. Feeder Bulls: M&L-1 300-500 lbs. 60.00-64.00; 500-700 lbs. 56.60-60.00; 700-1000 lbs. 47.50-51.00. Heifers: M&L-1 300-500 lbs. 50.00-55.00; 500-700 lbs. 49.00-56.50; 700-800 lbs. 47.50-56.50. S-1&M&L-2 300-500 lbs. 48.00-55.00; 700-800 lbs. 45.00-49.00. Stock Cows: Baby Calves 45.00-85.00, small of 17.00-35.00.

SLAUGHTER CATTLE: Slaughter Cows: Trend 1.00-lower. Utility & Commercial 2-4 32.75-42.00; Canner & Cutters 1-3 28.00-23.75. Slaughter Bulls 1 & 2 45.00-55.50.

LAMBS: Trend - 3.00 higher. Blue O 64.00; Feeder Lambs Choice 55.00-56.00; Slaughter Ewes 23.50; Head Ewes & Lambs 43.00. Hogs: US 1-3 200-240 lbs. 50.00; Sows 1-3 39.00-54.00; Boars 34.50-36.50.

VEAL: Choice & Prime 60.00-75.00.

SLAUGHTER CALVES: Good & Choice 55.00-59.00.

SPRAY MATERIALS

* ATRAZINE
* DUAL 8E
* BICEP
* LASSO
* AATREX 90
* PRINCEP CAL 90
* FURADAN 10-G
* COUNTER 15-G

ETC.

MELVIN R. WEAVER
2213 Leabrook Road, Lancaster, PA 17601
Ph: 717-898-8354 or 569-6576

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY
Sale to Start at 1:30 P.M.
We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held Every Thursday At 3:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Zeller Agri Services
High Pressure Washing & Disinfecting
Poultry Houses, Hog Buildings, Calf Barns
Mite & Beetle Spraying
Complete Ventilation & Security Alarm Specialists
We Now Have 2 Washer Units to Serve You Better
RD 1, Elizabethville, Pa. 17023
717-362-3860

Green Dragon Livestock Sales
1 Mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors.
Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M.- Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M.- Dairy Cows
7:00 P.M.- Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

FRIDAY, APRIL 16
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.
50 to 60 Head
Now selling our new hybred gilts representing mostly York & Landrace cross. Bred for easier & less trouble over farrowing.
Brucellosis Negative Tested & Pseudorabies Negative Tested. Health Charts Day of Sale
Due to farrow 3 days to 4 weeks after sale date Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice
Local Trucker Available.
No Hogs Sold On Commission
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE MAY 14

Livestock market and auction news

New Wilmington Auction

New Wilmington, Pa.
Monday, March 22
Report supplied by PDA

CATTLE 286. Compared with last Monday's market, slaughter cows $1 to $1.25 lower. Few Choice slaughter steers 63.00-65.00, Good 58.00-63.00, Standard 50.00-56.75, Utility 43.00-47.25. Few Choice slaughter heifers 59.25-60.25, one at 63.75, Good 51.50-58.00, Standard 45.00-52.00. Utility & Commercial slaughter cows 39.00-43.75, one at 44.50, Cutters 37.00-40.50, Canner & Low Cutter 30.50-37.25, Shells down to 20.00. Few Standard slaughter bullocks 48.50-50.00. Few Yield Grade #1 1170-1765 lbs. slaughter bulls 50.00-53.25; few yield grade #2 890-1365 lbs. 45.00-46.00. Medium & Large Frame #1 420-760 lbs. feeder steers 46.00-56.50, Large Frame #2 450-800 lbs. 38.00-50.50; Medium & Large Frame #1 300-650 lbs. feeder heifers 45.50-53.50; Medium & Large Frame #1 440-760 lbs. feeder bulls 45.00-53.00.

CALVES 332. Vealers $2 to $5 higher. Few Prime vealers 100.00-103.00, Choice 86.00-100.00, Good 70.00-86.00, Standard & Good 110-125 lbs. 60.00-63.00, 90-110 lbs. 45.00-60.00, 65-85 lbs. 33.00-45.00, Utility 50-100 lbs. 5.00-20.00. Farm calves, holstein bulls 100-135 lbs. 70.00-84.00, one lot 21 head at 100.00; holstein heifers 80-125 lbs. 50.00-87.50.

HOGS 652. Barrows & gilts fully $1 higher. US No. 1-2 215-255 lbs. barrows & gilts 52.00-53.00, one lot 53.90, No. 1-3 200-260 lbs. 50.80-52.10, No. 2-3 210-265 lbs. 49.00-50.50, one lot No. 2-3 320 lbs. 47.00, few No. 1-3 180-190 lbs. 49.00-50.50. Sows mostly $2 lower. US No. 1-3 280-600 lbs. sows 44.00-51.00, few to 54.00, No. 2-3 260-585 lbs. 38.00-44.00. Boars 35.50-41.25.

FEEDER PIGS 58. US No. 1-3 30-40 lbs. feeder pigs 26.00-35.00 per head, No. 1-3 40-55 lbs. 37.00-43.00 per head.

SHEEP 110. Choice 65-90 lbs. spring slaughter lambs 69.00-77.00, few 55-65 lbs. 86.00-93.00; Choice 75-90 lbs. wooled slaughter lambs 64.50-67.00, Good 60-85 lbs. 55.00-64.00. Slaughter ewes 5.00-25.00.

NEW WILMINGTON FEEDER PIG SALE. 3-19-82. 735 pigs; 46 per lbs. $51.34 per pig; $109.59 cwt.

US No. 1-2 20-30 lbs. 134.00, 30-40 lbs. 128.00-138.00, 40-50 lbs. 109.00-130.00, 50-60 lbs. 91.00-105.00, 60-75 lbs. 80.0-91.00; No. 3 20-30 lbs. 110.00-116.00, 30-40 lbs. 110.00-131.00, 40-50 lbs. 100.00-115.00, 50-60 lbs. 85.00-92.00; Utility 20-30 lbs. 60.00-64.00, 30-40 lbs. 70.00-74.00, 40-50 lbs. 75.00-84.00, 50-60 lbs. 68.00-71.00.

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, March 23
Report supplied by PDA

CATTLE 234. Compared with last Tuesday's market, slaughter cows steady to $1 higher. Couple Choice slaughter steers 66.50 and 67.00, few Good 61.00-66.00, few Good & Choice holsteins 58.25-61.00, Standard 54.00-59.25, one 2080 lbs. at 52.10, Utility & Low Standard 45.00-48.35. Couple Choice slaughter heifers 59.10 and 62.85, few Good 55.85-60.00, few Standard 49.25-51.25, few Utility 35.25-48.50. Utility & Commercial slaughter cows 41.25-44.00, few 45.85, 3 head 49.50-51.75, Cutters 39.25-42.00, Canner & Low Cutter 35.00-39.75, few Shells down to 28.00. One Choice slaughter bullock at 61.50, few Good 54.00-58.50, Standard & Good 49.50-53.75, few Utility 41.75-48.35. Few Yield Grade #1 1360-1820 lbs. slaughter bulls 51.50-53.25. Few Medium Frame #1 500-600 lbs. feeder steers 49.00-65.00; Large Frame #2 450-580 lbs. feeder steers & bulls 42.00-49.00.

CALVE 216. Vealers grading Standard & Good steady to $3 lower. Couple Prime vealers 95.00 and 104.00, few Choice 85.00-93.00, few Good 66.00-87.00, Standard & Good 90-120 lbs. 55.00-60.00, 65-90 lbs. 50.00-55.00, few Utility 55-75 lbs. 45.00-49.00. Farm calves, holstein bulls 80-120 lbs. 60.00-81.00, one at 96.00; holstein heifers 90-120 lbs. 67.00-119.00, mostly 85.00-100.00.

HOGS 170. Barrows & gilts steady to strong. US No. 1-2 195-250 lbs. barrows & gilts 52.10-52.85, No. 1-3 200-250 lbs. 51.00-52.00, few No. 2-3 195-265 lbs. 48.75-50.85, No. 1-3 180-185 lbs. 49.00-49.25. US No. 1-3 240-510 lbs. sows 42.00-45.00, one at 46.25, few down to 38.75. Boars 31.00-37.00.

FEEDER PIGS 45. US No. 1-3 25-45 lbs. feeder pigs 55.00-73.00 cwt., No. 1-3 60-75 lbs. 70.00, No. 1-3 60-115 lbs. 40.00-48.50 cwt.

SHEEP 15. Couple Choice 35 and 65 lbs. spring slaughter lambs 80.00 and 86.00, lot Utility 16 lbs. 21.00; Lot Good 65 lbs. wooled slaughter lambs at 50.00, one Utility 65 lbs. at 22.00. Few Slaughter ewes 18.00-23.00.

Peoria Cattle

Thursday, March 25

Compared to last week slaughter steers closed steady, instances .50 higher on Mixed Choice and Prime. Heifers steady, instances .75 higher. Cows finished steady to 2.00 higher. Bulls poorly tested, 1.00 instances 2.00 lower. Bulk of weekly receipts Good to Choice steers and heifers with 11% cows. Receipts this week 2100. Compared to 1952 last week and 2625 last year.

SLAUGHTER STEERS: Choice and Prime 2-4 1125-1275 lbs. 68.50-69.00. Choice 2-4 1025-1250 lbs. 65.00-68.00, bulk 66.00-67.50. Part load mostly YG 3 1106 lbs. at 68.25 Monday. Mixed Good and Choice 2-3 1000-1150 lbs. 64.00-66.50. Good 62.00-64.50, few lots and part loads Good and Choice 1100-1300 lbs. Holsteins 58.00-61.00. Standard and Good 52.00-58.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1100 lbs. 64.00-67.00, mostly 65.00-66.50. Part load 975 lbs. 67.75. Mostly Good and Choice 2-3 900-1100 lbs. 63.00-65.00. 800-900 lbs. 58.00-63.00. Good 58.00-60.00.

COWS: Utility and few Commercial 1-3, closing 40.00-44.00. Cutter 36.00-40.00. Canner and Low Cutter 32.00-36.00.

BULLS: YG 1-2 1100-1750 lbs. 42.00-50.00. Few low yielding 1000-1100 lbs. 40.00-44.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, March 16
Report supplied by auction

BUTCHER COWS: $1. Under last week. High Yield 43.00-44.75; Standard & Utility 40.00-43.00; Canners 39.00-41.00; Shelly 39.00 Down. Bulls One High Yield 1995 lbs. at 55.00; Standard to Good 44.00-51.25. Steers Good to Low Choice 900-975 lbs. 59.00-60.75; Good Holsteins 56.00-60.00. Heifers few Good to low Choice 56.00-59.75.

BUTCHER HOGS: Light run. US #1 & 3 240-260 lbs. one lot to 48.00. Few 300-350 lbs. 43.00-44.00. Sows Active! Over 500 lbs. at 51.00; 400-450 lbs. to 44.50; few to 46.50; Boars 450-650 lbs. 37.00-37.50.

VEAL CALVES: Light weights $2 higher! Good & Low Choice 85.00-98.00; Standard 75.00-85.00; Stocky & Thin 50.00-65.00; Killers 80-100 lbs. 53.00-59.00; Weak & Rough 52.00 Down.

CALVES RETURNED TO FARM: Heifers higher-Bulls $5 lower. Holstein Heifers Several 95-125 lbs. 75.00-93.00; Holstein Bulls 95-175 lbs. 60.00-76.00, Mainly 65.00-74.00. Beef Type 80-110 lbs. 60.00-70.00.

STOCK CATTLE: Good demand! Steers $2 to $3 higher. Steers Choice 300-500 lbs. 61.00-67.00, few to 71.00; Good to Choice 500-700 lbs. 56.00-62.00; 7 Hd. Choice 700-850 lbs. 61.00-62.50; Heifers Choice 300-500 lbs. 55.00-60.00; Good 50.00-55.00; Holsteins 65.00-71.00; 500-700 lbs. 51.00-54.00; Good 45.00-50.00.

BULLS: Few Good & Choice 300-500 lbs. 55.00-67.50.

PIGS AND SHOATS: Only light pigs offered. By the Head Several lots 10-25 lbs. 13.00-22.00; By the Lb. one lot 70 lbs. at 56.00; 100-115 lbs. 37.00-41.00.

St. Louis Sheep

Thursday, March 25
Report supplied by auction

Receipts about 250 head. Compared last week slaughter lambs steady to 3.00 higher, advance on old crop wooled offerings. Supply mainly slaughter lambs.

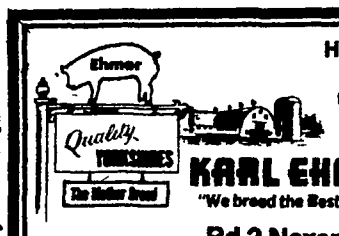
NEW CROP SPRING SLAUGHTER LAMBS: Scattered lots Choice and Prime 90-117 lbs. 86.50-89.00.

OLD CROP SHORN SLAUGHTER LAMBS: Choice and Prime 104-112 lbs. freshly shorn to no. 1 pelts 65.50-69.00; lot 116 lbs. 63.50.

OLD CROP WOOLED SLAUGHTER LAMBS: Choice and Prime 85-130 lbs. 61.00-66.00, mostly 62.50-65.00.

FEEDER LAMBS: few small lots Choice and Fancy 45-85 lbs. 45.00-52.00.

General Hauling
HAY STRAW TOBACCO
Also
EAR CORN AND GRAIN
717-786-1882



Home of the complete Yorkshire: sound, meaty, productive!
KARL EHMER FARMS
"We breed the Best.. Slaughter the rest"
Rd 2 Noxon Rd
Wappinger Falls, NY 12590
Farm: 914-223-5976
Max Heflich, Mgr. 914-471-1438
Get the "Concrete" difference
Get Ehmer Yorkshires

For quotations of next week's prices
call collect 215-488-7617
After 2:00 P.M. Wednesday

LESS LABOR
VERY SANITARY
LESS DOA'S
LESS COND.

Buyers of Leghorn Fowl
SECHLER'S POULTRY, INC.
Box G, Strausstown, PA 19559
SCOTT SECHLER
GORDON STAP

BEEFALO FOR SALE
-Semen in stock
-½, ¾, 7/8 - animals
BEEFALO N & J
4270
Quakerbridge Rd.
Princeton, NJ 08540
609-896-0336

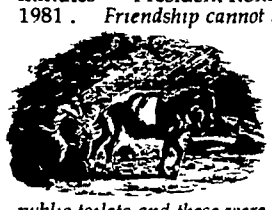
"SPRING"
LAMB
AND GOAT
SALE
FRI., APR. 2
2:00 P.M.
This is the big one! This is the sale YOU have made the best attended Spring Lamb Sale in the east!
Lambs sold in order received
Rabbits & Poultry
(no eggs)
11:30 A.M.
CARLISLE
Livestock Market
Just East of I-81
at Exit 12

THE OLD FARMER'S ALMANAC

MARCH 29-APRIL 4, 1982

In for a blow, and maybe snow.

Watch out for April fool tricks on Thursday Jack Benny debuted on radio March 29, 1932 First quarter of the moon April 1 (Thurs) Average length of days for the week, 12 hours, 43 minutes President Ronald Reagan shot by J Hinckley March 30, 1981. *Friendship cannot stand only on one side*



Ask the Old Farmer: My grandfather was a farmer and his dwelling had few modern facilities The backyard privy was as crude as any Yet when he prepared to visit the accessory, he would say he was "going to the dolphins" Just what did he mean? W L, Boston

In the ancient Roman baths there were also public toilets and these were often decorated with carved representations of breaching dolphins

Home Hints Use a block of wood for leverage to prevent marring when pulling nails Insert block against the nail after the first gentle tug and continue pulling

OLD FARMER'S WEATHER FORECAST

New England: Rainy, mild to start, then cloudy and cold, with rain south, rain, snow in mountains, seasonable to cold for weekend

Greater New York-New Jersey: Week's beginning is mild and rainy, cold temperatures, more rain midweek, seasonable weekend

Middle Atlantic Coastal: Clear and hot, then showers, through midweek, rest of week is rainy and cool

Piedmont & Southeast Coastal: At week's beginning, sunny and warm, rain west and Piedmont, cooler, midweek, then rain, mild temperatures

(All Rights Reserved Yankee Inc Dublin N H 03444)

Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, March 17
Report supplied by auction

SLAUGHTER: Fed Steers mostly steady. Low Choice 62.50; Good 57.00-61.50; Medium 56.00 Down. Heifers Choice 57.00-57.50; Good 50.00-56.00; Medium 49.00 Down. Cows good run, $1.50 lower. High Yield 42.00-43.50; Average 38.50-41.00; Big Middle 36.00-38.00; Fatty Herf. 35.00-37.00; Shelly 37.00 Down. Fat Bulls Individual at 55 75; Good 50.00-54.25; Medium 42.00-49.00. Veal Calves Choice 95 00-101.00; Good 85.00-94.00; Medium 75.00-84.00; Farm Hfrs. to 84.00; Farm Bulls to 76.00; Light & Weak 51.00 Down.

STOCKER. Steers 300-550 lbs. Very active, $1.00 higher. Choice 64.00-68.00; Good 59.00-63.00; Medium 55.00-58.00; Culls 54.00 Down; Dairy Type 43.00-53.00. Steers 600-850 lbs. Choice 60.00-64.00; Good 55.00-59.00; Medium 54.00 Down. Heifers (All Weights) Choice 53.00-58.00; Good 47.00-52 00; Medium 46.00 Down. Holsteins 55.00-83.00 Bulls Choice 58.00-61.50; Good 53.00-57.00; Medium 52.00 Down. Springing Heifers to 875.00. Pigs, Hd. small run, steady prices. 20-30 lbs. 11.00-29.00; 40-60 lbs. 30.00-41.00. Shoats by Lb to 44.00. Slaughter Hogs Steady to 25 cents higher. 210-230 lbs. 49.25-50.75; 240-260 lbs. 49.50-50.25; 190-205 lbs. 48.50-49.50. Sows 400-550 lbs. 47.50-52.25; Thin Sows 42 00-46.00.

Dewart Auction

Dewart, Pa.
Monday, March 22
Report supplied by PDA

CATTLE 249. Compared with last Monday's market, slaughter cows about steady. Choice 2-4, 1075-1300 lbs. 65-67.85, couple 69.85, Good 59-62.75, couple 64.00, Standard 49.00-56, few Utility 44.75-48. Few Choice slaughter heifers 58.75-63.75, few Standard and Good 52-54.75. Utility & Commercial slaughter cows 39-43.50, Cutters 37.75-40.75, Canner & Low Cutters 34-37.75, Shells down to 27.75. Yield Grade #1, 920-1820 lbs. slaughter bulls 46.60-55.

CALVES 228. Couple Prime vealers 111 & 114.00, Choice 89-106.50, Good 72.00-86, few Standard and Good 110-140 lbs. 63.00-71, 70-100 lbs. 55.00-60. Farm Calves: Hol. Bulls 90-125 lbs. 60.00-77; Hol. Heifers 90-140 lbs. 80.00-111.

HOGS 294. Barrows and gilts $1.25-$1.75 higher. US No. 1-2 2-240 lbs. barrows and gilts 53.50-54.10, couple lots 54.85, No. 1-3 210-255 lbs. 51.50-53.50, few lots No. 1-3 160-185 lbs. 44.85-45. US No. 1-3 300-600 lbs. sows 45.00-50, couple 52.25. Boars 34.00-38.00.

FEEDER PIGS 170. US No. 1-3 25-35 lbs. feeder pigs 36.50-45 per head, No. 1-3 50-60 lbs. 47.00-49, lot No. 1-3 85 lbs. at 52.50, few lots No. 1-3 100-145 lbs. 45.00-50.50 per hundredweight.

SHEEP 2. Not enough of any one grade to establish a market.

Morrison Cove Auction

Martinsburg, Pa.
Monday, March 22
Report supplied by auction

CATTLE 243. High Choice & Prime slaughter steers 68.75-70.25, Choice 65.75-67.25, Good 62.10-65.75, Standard 60.25-62.10, Utility 51.50-57.50. Choice slaughter heifers 67-68.25, Good 64.50-66.10, Standard 57.50-60.25, Utility 52.50-57.50. Utility & Commercial slaughter cows 46-51.50, Cutters 41.50-43.75, Canner & Low Cutters 37.50-40.25, Shells down to 35. Good slaughter bullocks 55.25-60.25, Standard 52.25-55.25, Utility 45.50-52.25. Yield Grade #1, slaughter bulls 55.50-56.50, #2, 47.50-52.50. Choice feeder steers 60.50-68, Good 56.50-60, Medium 48.50-53.50. Good feeder heifers 56.50-60.25, Medium 47.50-53.50. Good feeder bulls 52.50-57.50, Medium 47.50-52.50.

CALVES 353. Prime vealers 92.50-100, Choice 85.50-92.50, Good 78.50-84.50, Standard & Good 110-130 lbs. 65.00-78.50, 90-110 lbs. 54-60.50, 70-90 lbs. 45-52.50.

FARM CALVES: Hol. Bulls 90-130 lbs. 62.50-78.50; Hol. Heifers 90-130 lbs. 72.50-122.50.

HOGS 330. US No. 1-2 2-240 lbs. barrows and gilts 53-54.10, No. 1-3 2-240 lbs. 52-53.30, No. 2-3 50.00-51, 2-4, 170-300 lbs. 49-50.25. US No. 1-3 sows 48.50-51.25, No. 2-3 44-48.50. Boars 36.50-40.25.

FEEDER PIGS 3. Few US No. 1-3 40-70 lbs. feeder pigs 19-43.75 per hundredweight.

SHEEP 3. Individual Choice 60 lbs. wooled slaughter lamb at 73.00. Slaughter ewes 24.00-35.00.

GOATS: 19: $11-41.00 per head.

Denton Feeder Pig Sale

Denton, Md.
March 22, 835 Pigs

150 pigs No. #1&2 40-50 lbs. 97.00-121.00; 300 No. 1 & 2 50-60 lbs. 96.00-113.00; 250 No. 1 & 2 60-70 lbs. 92.00-105.00; 110 No. 1 & 2 70-80 lbs. 85.00-97.00.

Eighty-four Auction

Eighty-four, Pa.
Monday, March 22
Report supplied by PDA

CATTLE 296. Compared with last Monday's market, slaughter cows $1.50 to $2 lower. Few Good slaughter steers 58.00-59.50, Standard 55.00-58.00, few Utility 47.00-50.00. Few Good slaughter heifers 56.00-58.00, Standard 46.00-50.00. Utility & Commercial slaughter cows 39.50-43.00, couple 45.00, Commercial No. 4-5 37.00-44.00, Cutters 36.00-39.75, Canner & Low Cutter 31.00-36.50, Shells down to 23.00. Yield Grade #1 1400-2200 lbs. slaughter bulls 46.25-55.00. Medium Frame #1 300-600 lbs feeder steers 59.00-63.00, 800-950 lbs. holsteins 51.00-53.00; Medium Frame #1 280-350 lbs. feeder heifers 57.00-59.00, few Small Frame #1 350-550 lbs. 45.00-50.25.

CALVES 322. Vealers $5 to $10 lower. Choice vealers 85.00-97.00, Good 76.00-86.00, Standard 60.00-77.00, Standard & Good 90-120 lbs 50.00-61.00, 65-85 lbs. 34.00-50.00, Utility 50-90 lbs. 20.00-30.00. Farm calves, holstein bulls 90-120 lbs 52.00-75.00; holstein heifers 55.00-90.

HOGS 132. Barrows & gilts 50 cents to $1 higher. US No. 1-2 200-250 lbs. barrows & gilts 51.00-52.25, No. 1-3 210-250 lbs. 50.00-51.20, No. 2-3 235-265 lbs. 47.50-49.00, No. 1-3 170-180 lbs. 42.00-47.00. US No. 1-3 300-700 lbs. sows 43.00-48.00, No. 2-3 350-600 lbs. 39.00-42.50. Boars 30.00-34.75.

FEEDER PIGS 18. One Lot US No. 1-3 51 lbs. feeder pigs 41 00 per head.

SHEEP 147. Spring slaughter lambs steady to weak. Choice 47-70 lbs. spring slaughter lambs 81.00-87.50, Good 55-72 lbs. 77.00-82.00; few Choice 86 lbs. wooled slaughter lambs at 67.00, Good 70-83 lbs. 53.00-55.00. Slaughter ewes 20.00-25.00.

GOATS 9. 20.00-48.00 per head.

Middleburg Auction

Middleburg, Pa.
Tuesday, March 23
Report supplied by PDA

CATTLE 342. Compared with last Tuesday's market slaughter steers steady to $1 lower. Slaughter cows strong to $1 higher. Choice 2-4, 1050-1470 lbs. slaughter steers 65.85-68.60, few 70.75, Good 58.50-63, couple 66.85, Standard 52.25-57.50, Utility 45.00-50. Couple Choice slaughter heifers 63.60 & 64.85, few Good 55.10-60.60, few Standard 52.00-53. Utility & Commercial slaughter cows 39.75-43.75, few 45.00, Cutters 38.50-41.50, few Canner & Low Cutters 33.25-37. Few Choice slaugther bullocks 60.00-65, one Good at 58.85. Yield Grade #1, 1150-2200 lbs. slaughter bulls 48-53.35. Few Large Frame #2, 400-800 lbs. feeder steers 46.00-59.

CALVES 138. Few Choice vealers 82.00-102, few Good 75.00-85, Standard and Good 70-100 lbs. 49.00-55. Farm Calves: Hol. Bulls 90-125 lbs. 55.00-66, couple to 72.00; Few Hol. Heifers 85-145 lbs. 67.50-110.

HOGS 382. (3-22-82). Barrows and gilts $1.50-$2.25 higher. US No. 1-2 2-240 lbs. barrows and gilts 53-54.50, No. 1-3 190-270 lbs. 52.00-53, No. 2-3 2-270 lbs. 51.75-52.50. US No. 1-3 3-660 lbs. sows 45.75-50, No. 2-3 3-700 lbs. 42-45.75. (Tues. 3-23-82).

HOGS 105. Few Lots US No. 1-3 215-225 lbs. barrows and gilts 52.50-53, No. 1-3 2-240 lbs. 51.85-52. BOARS 36-38.25.

FEEDER PIGS 178. US No. 1-3 20-35 lbs. feeder pigs 27-46.00 per head, No. 1-3 35-50 lbs. 45.00-54 per head.

SHEEP 45. Few Low Choice 70-100 lbs. wooled slaughter lambs 59.00-70; Utility and Good 50-100 lbs. 40.00-51 (Shorn). Few Slaughter ewes 25.00-29.00.

GOATS 15: 24.00-45. per head.

SPECIAL LAMB & KID GOAT SALE

for the Easter Trade
THURSDAY, APRIL 1
at 1:00 P.M.

at the
New Holland
Sales Stables Inc.
12 Miles East of Lancaster
on Rt. 23, New Holland, Pa.

Abe Diffenbach, Mgr.
Phone 717-354-4341

ATTENTION HAY FARMERS

Giorgi Mushroom Co. is buying mulch hay & crushed cobs for mushroom compost.

Call us for current prices.

Giorgi Mushroom Co.
Box 96
Temple, PA 19560
215-926-2139 Ext. 236

EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS

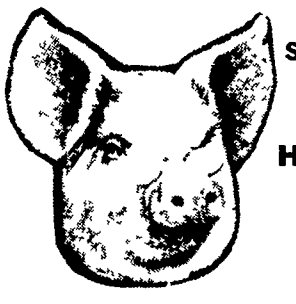
AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS
MONDAY, TUESDAY, and WEDNESDAY
6:00 A.M. to 11:30 A.M.

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

PRODUCE PORK FOR PROFIT
1982



We have a special program for a limited number of HOG FINISHING UNITS
Financing, Supervision and Marketing

Master Mix CENTRAL SOYA More to Gain

Call and arrange for appointment to see if you qualify.
717-872-5646
Thomas Farm Supplies

CUSTOM SOYBEAN ROASTING
ON YOUR FARM
JONAS ZIMMERMAN
RD #1
Lebanon, PA
717-866-4924

Consignment Sale
of Hay, Straw & Corn
EVERY TUESDAY
1 P.M.
Located at Leinbach's Farm Market, intersection of Rts. 11 and 533, Shippensburg, PA.
Big Demand for Good Quality Hay Bring a load, Buy a load.
Melvin Sensenig, Auctioneer

Livestock market and auction news

St. Louis Cattle

Thursday, March 25
Report supplied by USDA

Receipts this week: 6,700;
Week Ago: 5,500;
Year Ago: 4,700

Compared to the previous week's close, all slaughter classes steady. Supply mainly Choice 2-4 slaughter steers, around 35% heifers, 10% cows.

NOTE: The supply of Choice and Prime steers and heifers well below normal.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1225 lbs. 66.00-67.00, several 66.00-66.50. Choice 2-4 950-1250 lbs. 65.00-66.00. Mixed Good and Choice 2-4 900-1200 lbs. 63.00-65.00. Good 2-3 900-1150 lbs. 61.00-63.00. Mostly Good 2-3 1050-1325 lbs. holsteins 54.00-59.00. Package Choice 1345 lbs. 59.75.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 64.0-64.50, part load 65.00. Choice 2-4 875-1050 lbs. 62.50-64.00; 800-900 lbs. 58.00-61.00. Mixed Good and Choice 2-3 800-950 lbs. 58.00-60.00. Good 2-3 750-590 lbs. 56.00-58.00.

COWS: Closing week sales: Utility and Commercial 2-4 37.00-40.00. Boning utility 1-2 40.00-42.00. Cutter 1-2 35.00-39.00. Low Cutter 1-2 30.00-35.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 46.00-51.00. Yield Grade 1 1400-1700 lbs. 52.00.

FEEDERS: (Including around 2,500 at the regular Thursday auction.) Feeder steers and heifers firm to 3.00 higher, mostly 1.00-2.00 higher. Overall quality rather attractive with bulk of supply Medium Frame 1 300-700 lbs. steers and 300-700 lbs. heifers. Large buyer attendance again.

FEEDER STEERS: Medium Frame 1: 300-500 lbs. 65.00-69.00; couple lots 325-400 lbs. 71.00-71.50; 500-600 lbs. 63.75-69.00, mostly 64.25-68.00; load thin 515 lbs. 71.50; 600-875 lbs. 62.00-65.50. Medium Frame 1-2 and some Small Frame 1: 400-700 lbs. 60.00-63.00. Large Frame 2 Holsteins: Few lots 735-1000 lbs. 52.00-53.50.

BULLS: Medium Frame 1: 375-525 lbs. 58.50-62.50.

FEEDER HEIFERS: Medium Frame 1: 300-500 lbs. 53.00-58.00, mostly 54.00-57.00; lot 406 lbs. 58.50; 500-600 lbs. 54.25-57.25; 600-700 lbs. 54.00-58.50. Medium Frame 1-2 and Small Frame 1: 325-500 lbs. 50.00-52.50.

G&M Livestock

Monday, March 22
Duncansville, Pa.
Report supplied by auction

Compared to last week, market report cows-sharply higher, steers-higher, hogs-higher.

STEERS: High Choice and Prime 66.00-70.00; Good to Choice 64.00-68.00; Standard 60.00-64.00; Utility 52.00-60.00.

HEIFERS: High Choice and Prime 64.00-68.00; Good to Choice 60.00-64.00; Standard 54.00-60.00; Utility 44.00-50.00.

FEEDERSTEERS: Good to Choice 300-600 lbs. 48.00-60.00; Feeder Heifers 300-600 lbs. 48.00-58.00.

BULLS: 1100-1650 lbs. 52.00-66.75; 900-1100 lbs. 48.00-56400.

COWS: High Choice to Prime 46.00-49.00; Several to 51.00; Good 44.00-46.00; Utility 40.00-44.00; Cutters 38.00-40.00; Canners Down to 36.00.

CALVES: High to Choice 90.00-101.50; Good to Choice 70.00-90.00; Standard to Good 50.00-70.00; Utility down to 30.00.

FARM CALVES: Hol. Bulls 75.00-91.00; Hol. Heifers 80.00-117.50.

FEEDER PIGS: 25-35 lbs. 18.00-25.00; 35-50 lbs. 25.00-38.00.

HOGS: 200-240 lbs. 50.00-53.20; 170-300 lbs. 47.00-50.50.

SOWS: 45.50-53.75.

BOARS: 34.00-50.25.

SHEEP: 15.00-45.00.

LAMBS: 58.00-66.00.

Chambersburg Auction

Chambersburg, Pa.
Thursday, March 25

CATTLE: 455. Compared with last week's market, Slaughter steers cows about steady. Sl. steers: Choice No. 2-4, 1100-1600 lbs. 64.50-68.60; Good 58.50-64.00; Standard 52.50-57.50; Sl. heifers: Choice 60.50-64.50; Good 57.00-60.50. Sl. cows: Utility & Commercial 39.25-45.00; Cutters 39.00-43.00; Canner & L. Cutter 34.75-39.00; Shells down to 30.00. Sl. bullocks: few Good 51.35-53.75; few Standard 47.10-49.00. Sl. bulls: Yield Grade No. 1, 1100-1925 lbs. 45.75-55.10.

FEEDER CATTLE: Steers, few Medium Frame No. 1, 500-850 lbs. 50.00-58.00.

CALVES: 373. Vealers about steady. Choice 92.00-100.00; few Good 75.00-89.00; Standard & Good 70-100 lbs. 48.00-55.00.

FARM CALVES: Holstein bulls strong to 15.00 higher. Hol. Bulls 85-130 lbs. 58.00-90.00; Hol. Heifers 80-150 lbs. 61.00-127.50.

HOGS: 66. Couple lot US No. 1-2 215-230 lbs. 51.60 & 52.00, couple lots No. 1-3 220 lbs. 50.00 & 50.50; few US No. 1-3 300-560 lbs. 43.50-48.00.

FEEDER PIGS 48. US No. 1-3 30-35 lbs. 35.00-39.00 per head.

SHEEP: 53. Spring sl. lambs few Choice 50-75 lbs. 68.00-74.00; Good 85-95 lbs. wooled lambs 49.00-53.50.

Carlisle Auction

Carlisle, Pa.
Tuesday, March 16
Report supplied by auction

CATTLE: STEERS: Choice 60.25-63.25; Good 58.75-61.00; Standard 53.00-57.25. HEIFERS: Choice 55.00-57.75; Good 53.75; Standard 47.00-48.25. COWS: Utility & Commercial 40.50-44.75; Cutter 38.25-42.00; Canner & Low Cutter 34.00-38.00. SHELLS down to 30.75. BULLS: Yield Grade No. 1 48.00-55.00.

FEEDER STEERS: 50.00-59.00.

CATTLE HEIFERS: 46.00-64.00.

BULLS: 43.00-54.00.

CALVES: Vealers: Choice 73.00-94.00; Good 65.00-80.00; Standard & Good 55.00-70.00.

FARM CALVES: Hol. Bulls 80.00-83.00; Hol. Heifers 85.00-94.00.

HOGS: Barrows & Gilts US No. 1-2 50.00-52.50; 1 lot 54.75; US No. 1-3 47.50-50.25; US No. 2-3 47.00-48.00. SOWS: US No. 1-3 46.75-49.00; No. 2-3 40.50-44.00; Boars 37.00-37.75.

FEEDER PIGS: US No. 1-3 29.00-36.00; No. 1-3 36.00-45.00.

SHEEP: LAMBS: Good 62.00-79.00.

New Holland Horse

Monday, March 22
New Holland Sales Stables
Report supplied by auction

Reported receipts of 227 head of horses, mules, and ponies. Market: stronger.

Load of driving Ohio, registered 1600.00-1800.00; grades 525.00-850.00.

Better horses 550.00-910.00; Driving horses 375.00-850.00; Riding horses 375.00-525.00; Lightweight killers 375.00-500.00; Heavyweight killers 550.00-785.00; Mare ponies 45.00-140.00; Colts 15.00-50.00; Geldings 45.00-140.00; Larger ponies 175.00-260.00.

Joliet Cattle

Thursday, March 25

CATTLE: Friday through Wednesday's salable receipts 2300; 5 days last week 2459; same period a year ago 3333. Trading moderate on Monday; slow on Wednesday. Slaughter steers ended the week mostly steady, except on some mixed Choice and Prime steers which closed the week 1.00-1.50 higher compared with Wednesday of last week. Slaughter heifers ended the week steady to 50 higher. Cows closed the week steady to 50 higher.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1150-1275# 68.75-69.00, load 69.50 Monday; 2 loads 70.00 Wednesday. Choice 2-4 1100-1250# 67.00-68.50 Monday; 66.50-68.00 Wednesday; 1025-1100# 66.00-67.00 Monday; 65.50-66.50 Wednesday. Mixed Good and Choice 2-3 1000-1250# 64.50-66.00.

SLAUGHTER HEIFERS: Choice with a few Prime 2-4 950-1100# 66.75-67.00 Monday. Choice 2-4 900-1050# 65.00-67.00. Mixed Good and Choice 2-3 800-1000# 62.50-65.00.

COWS: Cutter & Utility 37.00-41.50.

HAY-STRAW-CORN-MISC
Sale every Monday
12:00 Noon Sharp
Dewart Livestock Market
Dewart, PA
For Information Call
H.H. Mylin 717-568-7271
George H. Detrick 717-568-5454

ONE STEP TRANSIT
RAY R. HARBOLD
R R 1 • Hershey, Pennsylvania 17033 • 717 964-2249
Providing expert care and cleanliness for your cattle by either gooseneck or tractor-trailer trucking
LOCALLY or NATIONWIDE

INVEST IN THE FUTURE OF AGRICULTURE
NEW OFFERING
Agway Money Market Certificates!!

- Interest Payments based on the U.S. Treasury Bill rates averaged over a 26-week period.
- $2,000 certificates - minimum 10% per annum
- $5,000 certificates - minimum 10½% per annum
- NO PENALTY for cashing before maturity date
- NO BROKERAGE FEES or TRANSFER TAX
- Easy to cash
- Interest retroactive to 1st of month in which securities purchased
- Semi-annual interest payments
- Automatic interest reinvestment available
- Available to members and the public - No dollar limit

RATE PAID FOR SIX MONTHS ENDING DEC. '81
13.97% $2,000 Certificates
13.97% $5,000 Certificates

GUARANTEED MINIMUM RATE
10% $2,000 Certificates
10½% $5,000 Certificates

Agway takes the risk out of high yield investing

A STRONG AGWAY MAKES A STRONG AGRICULTURE!!

For more information call collect to Jack H. Dreibelbis, Agway Member Relations Board at 717/564-0181, or your local Agway store representative, or petroleum plant.

This advertisement is neither an offer to sell nor a solicitation of an offer to buy any of these securities, nor shall there be any sale of these securities in any State in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the Securities Law of any such State

AGWAY answers your needs

SIXTH ANNUAL PENNA.
Feeder Pig Show & Sale
TUESDAY, MARCH 30
Show: 4:00 P.M. Sale: 7:00 P.M.
AT NEW HOLLAND SALES STABLES, INC.
New Holland, Penna.
Shown and judged in PENS OF SIX:
In following classes: 30 to 44 lb.
45 to 54 lb.
55 to 65 lb.
Trophy and $50.00 to Champion, Trophy and $40.00 to Reserve Champion entries, $30.00 to each first place; $20.00 to each second place; $10.00 to each third place; also ribbons to first five winners in each weight group.
Show and Sale open to all pig producers. All pigs must be farrowed on farm of exhibitor. No more than two pens of winners from each weight class for one exhibitor.
Entry fee of $2.00 per ton to Lancaster County Swine Producers will be deducted along with regular commission charges for selling and tagging. All exhibitors will participate in .10 cent check-off program to N.P.P.C.
Sale open to all buyers 4-H and F.F.A. members may select individuals for their projects.
Pigs received from 12.00 noon to 4:00 P.M.
Judged at 4:00 P.M.
Sale at 7:00 P.M.
This event sponsored jointly by the Lancaster County Swine Producers Association and the New Holland Sales Stables, Inc.

Plain, or safety steel toes.

B-565
You've earned your Wings'
Red Wings
BOOKS
SHOE SERVICE
107 E STATE ST
QUARRYVILLE, PA
17566
717-786-2795
CLOSED WEDNESDAYS

SYN-TREK™ OIL MEETINGS
SAT. MARCH 13 8:30 A.M.
Brownstown Restaurant
Brownstown, PA
THUR. MARCH 18 7:30 P.M.
Midway Diner
Bethel, PA
TUES. MARCH 23 7:30 P.M.
Legion Diner
Oley, PA
WED. MARCH 24 7:30 P.M.
Zimmie's Diner
Mifflintown, PA
THUR. MARCH 25 7:30 P.M.
Brownstown Restaurant
Brownstown, PA
WED. MARCH 31 7:30 P.M.
Avongrove Diner
Avondale, PA
For Information
Call 717-933-8168

Off the Sounding Board

By Sheila Miller, Editor

Hurray for 'REAL' legislation

Dairy producers in Pennsylvania have three REAL friends in the state legislature — Senators Frank O'Connell, Edward Helfrick, and Patrick Stapleton.

Although they don't represent the major dairy counties in the state (O'Connell's district includes Pike, Susquehanna, Wayne, Wyoming and parts of Luzerne and Monroe, Helfrick's district includes Columbia, Montour, Northumberland, Snyder, Union, and part of Juniata, and Stapleton's district encompasses Armstrong, Clarion, Indiana, and Jefferson), these three senators have put their heads together to sponsor two significant pieces of legislation that will directly affect the dairy industry in Pennsylvania

The bills we are referring to are Senate Bills 1350 and 1349, introduced last Wednesday and shipped off to the Senate Agriculture and Rural Affairs committee where Helfrick commands the chair — which definitely gives these bills the court advantage in the lawmaking game since they're almost ensured a fast serve to the Senate floor

Just why should dairy producers be thrilled with these three senators and their two bills? Basically because they will put teeth into what the farmers have been attempting through the American Dairy Association's REAL seal campaign.

Let's look at S B 1349 first — the Milk Identification Bill. This 43-line bill amends a 1961 law, P.L 975, No 436, which defines milk and its derivatives, prohibits its adulteration, regulates its labeling, sales and serving, and gives the Pennsylvania Department of Agriculture power to enforce the law

Although the original law is great for regulating milk, it says nothing about "manufactured dairy products." Now S.B. 1349 spells out just what is meant by the terminology "manufactured dairy products" and limits this label to be used on only butter, cheese (natural or processed), dry whole milk, nonfat dry milk, dry buttermilk, dry whey, evaporated milk (whole or skim), condensed whole and condensed skim milk (plain or sweetened), and anything else deemed worthy for inclusion by the Secretary of Agriculture.

Anybody discovered tagging the label "dairy product" on an imposter product will be subject to a fine and be guilty of a summary offense, if this bill becomes law

We're in full support of S B 1349 and all it is meant to do for the dairy industry With the current milk surplus situation and the corresponding glut of processed dairy products, we definitely don't need imitations competing unchecked for consumers' dairy dollars

Going hand in hand with the 'I.D ' bill is the Milk Sanitation Act amendment proposed in S B 1350. This bill finally brings the laws governing milk and dairy product manufacturing up to date — the original law has been on the books since 1935

If this bill makes its way through both the Senate and House and eventually lands on the Governor's desk for signing, the dairy industry will experience the impact of equality — making of milk, milk products, and manufactured dairy products meet the same high standards

Before this bill was introduced, manufactured dairy products were not addressed in the milk sanitation law — a gross oversight that may soon be ameliorated As a result, these products were not held up to rigid quality standards

With S.B 1350, manufactured dairy products will have to meet specific requirements The bill requires that milk for manufacturing purposes be produced by cows that have been physically examined and given a tuberculin test. The legislation goes as far as spelling out that these same cows must be fed, watered, housed and cared for in a manner that will insure clean milk

How the cow is milked, where the milk is stored at both the farm and manufacturing plant, how the milk is processed and pasteurized are spelled out to the "t" in the new bill And concluding Section 10 which addresses the addition of manufactured dairy products to the law, paragraph "i" requires compliance with "definitions, standards of identity, and labeling requirements" and forbids any abnormal substances, except those approved by the secretary

We know that these two bills will receive the dairy producers' support, even though they may make a few manufacturers unhappy. And we are glad to report that all three farm organizations, Pennsylvania Farmers' Association, State Grange, and Pennsylvania Farmers' Union, are throwing their weight behind these "REAL" important bills.

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

TWELVE BASKETS FULL
March 28, 1982

Background Scripture:
Mark 6:30-44.
Devotional Reading:
2 Corinthians 9:6-15.

First Presbyterian Church in Dallas, Texas, has a unique ministry. One of Dallas' oldest congregations, it cannot boast the excellent music programs produced annually by one of its affluent cousins. Nor does it sprawl over several city blocks, as does one of its closest neighbors. This is not to diminish one bit First Presbyterian's music program or its physical plant, but it does not compete on those terms in a city where there are probably more affluent, powerful, fashionable churches with congregations that number in the thousands than anywhere else.

He Had Compassion

What makes First Presbyterian so admired in a city of giant congregations is a program called "Operation Breadbasket." Every day the people and staff of this downtown congregation produce a minor miracle of their own, providing food for hundreds of the city's down-and-outers.

Feeding the hungry people of downtown Dallas is the largest single item in the church's program and budget.

Unfortunately, few of us belong to churches that could claim that. Feeding the hungry doesn't have the appeal that putting up a new educational building or chapel has. *It doesn't make us feel quite the same as renovating the organ,* buying new robes for the choir, or redecorating the church parlor. It doesn't stir us like an appeal for funds to buy television time or put cushions on the pews. It may elicit feelings of guilt, but seldom enthusiasm.

I have heard some people rationalize our usual lack of response to this kind of ministry by saying that "The church ministers to a person's soul; the social agencies and the government minister to his physical body." Obviously, Jesus did not understand that, for he spent a considerable amount of time ministering to the physical needs of the people. When he saw them in need, his heart went out to them—and his hand. Seeing the hungry, leaderless mass of people before him by the Sea of Galilee, Jesus "had compassion on them."

They Were Satisfied

Faced with this great multitude, Jesus looked at the resources. Lots of us would have stopped right there, for the report was dismal: five loaves and two fish! Impossible! But Jesus knew that often great things could be accomplished with meager resources. Taking what he was given, "he blessed and broke the loaves" and "divided the two fish among them all."

It accomplishes nothing to argue about what Jesus actually did that day or how he did it. The important thing is that he took the meager resources given to him, blessed and shared them, and somehow by the grace of God "they all ate and were satisfied."

When people are forced to go hungry, ill-clothed and ill-housed, often it is not because there is too little to go around, but too few who will offer and bless what they have to share with others.

OUR READERS WRITE,
AND OTHER OPINIONS

Unconstitutional referendum

A referendum is the submission of a law proposed or already in effect to be put to a direct vote of the people; also the right of the people to vote directly on such laws superceding or overruling the legislature.

This (milk referendum) is not a referendum but a proposal made so by the illegality of that proposal, this ill-conceived, ill-timed idea is a denial of the dairy farmer's individual rights and an insult to his intelligence by insisting that he is not qualified to make his own decisions but have some unscrupulous, self-interested group of individuals do so. To force a farmer to sign his name to a ballot and divulge the amount of milk he ships is a brazen invasion of his privacy and a violation of the state and federal constitution.

The dairy farmers should ask themselves before they vote "Where is all the money coming from to sell this referendum?" Why not use this money to advertise dairy products? What does Inter-State do with the twenty-four cents per hundredweight they take from the farmers now? Why are all the referendum pushers "Fat Cats?"

Luther Wilt
Duncansville, Blair County

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

TO PREPARE A WILL

The statement, "We don't own enough to justify a will" is overused by many families. If you have a family, and you own anything, you should have a will. If a person dies without a will, property is distributed according to the Intrastate Laws of Pennsylvania. These laws may not distribute your estate according to your desires. This has often happened in the past and there is little that can be done about it without a will.

We urge all family heads, and property owners to contact a lawyer and have him help with making a will. The cost will be considerably less than settling an estate without a will. Don't put it off any longer.

TO APPLY POULTRY MANURE SPARINGLY

With the large poultry population in this region, poultry manure is in good supply. Since poultry manure may contain from 15 pounds to nearly 50 pounds of nitrogen per ton, depending on moisture and litter content, over application can burn crops and result in disappointments. Gardeners should not be using heavy amounts of fresh poultry manure in their soil. On crop land it is recommended that poultry manure applications be limited to not more than 5 to 7 tons of 75 percent moisture content per acre. Keep in mind that some poultry manure may contain up to 50 pounds of nitrogen per ton and can burn seeds and crop roots. Poultry manure is also the highest in phosphorus and potash content of any of our farm manures. It has excellent fertilizer value when used properly. The 1982 Agronomy Guide give additional details about the fertilizer values of farm manures. The Agronomy Guides are available through the Extension Office for $2.00 fee.

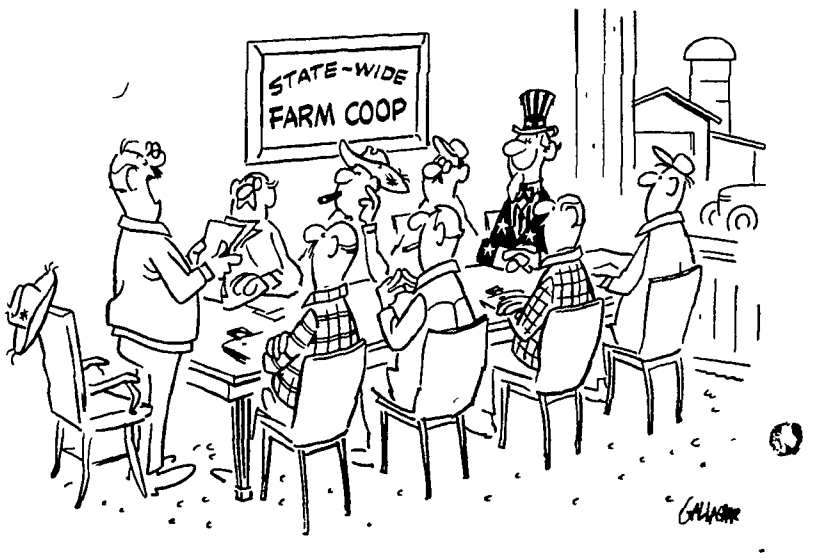
TO CONTROL MICE IN ORCHARDS

Now that winter is almost gone, fruit growers should take a look at the newly exposed grass sod in their orchards.

If there are runways at the surface of the grass, it is a good sign that there are plenty of mice in the orchard, even though a mouse baiting program may have been followed last fall.

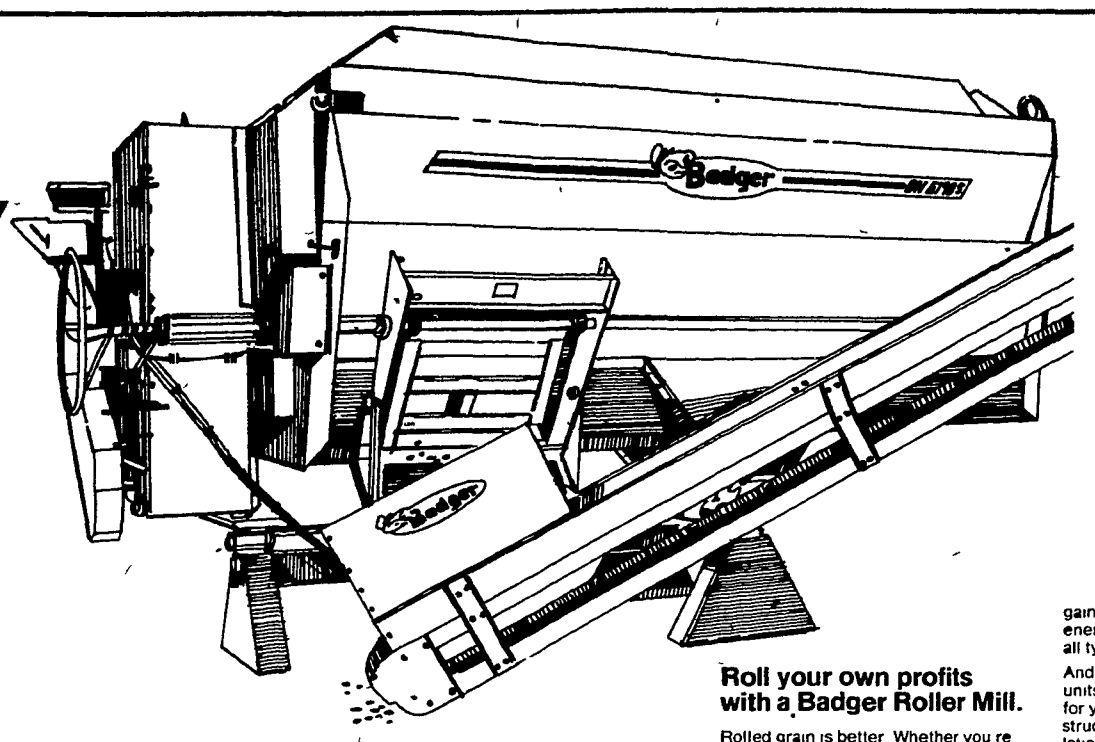
(Turn to Page A12)

HAY HAWS



"IF EVERYONE IS HERE WE'LL PROCEED WITH THE QUARTERLY EARNINGS REPORT."

FEED HANDLING EQUIPMENT BY BADGER NORTHLAND!



Nobody ever said feeding dairy or beef cattle was an easy way to make a living but you know what it takes to be successful and so does Badger Northland The difference between success or failure is good management And good management means efficiency That s exactly where Badger Northland comes in

The Badger Northland Feed Handling Concept is based on a number of solid facts

You are independent and you value that independence Because of this Badger builds feed handling equipment that enhances that independence making you less reliant on outside services for feed and feed processing

You are in business to make a profit Badger Northland s Feed Handling Equipment is designed to assist you in that goal to make feeding as cost efficient as possible thus giving you maximum return on your investment

Finally no two operations are alike and you require equipment that can be tailored to your individual needs Badger Feed Handling Equipment is the most versatile in the industry and because of this independence efficiency and profit can be gained more easily And these are the reasons Badger Northland should be your brand when it comes to feed handling equipment

Complete Blended Rations (CBR) with a Badger Weigher/Mixer will increase your profits through higher weight gains in beef feeding and greater milk production in dairy herds.

That s right with a Badger Weigher/Mixer you can actually lower your feed costs and save labor

Stationary or trailer models with weigh bar scales and LED display give easy readings and make it easy to prepare a balanced ration tailored to your needs And Badger Weigher/Mixers are built strong for years of trouble-free operation

Complete Blended Rations (CBR) are the way of the future in attaining ultimate performance from your cattle The technology and equipment are available and affordable to you on the site of your operation with the Badger Feed Weigher/Mixer

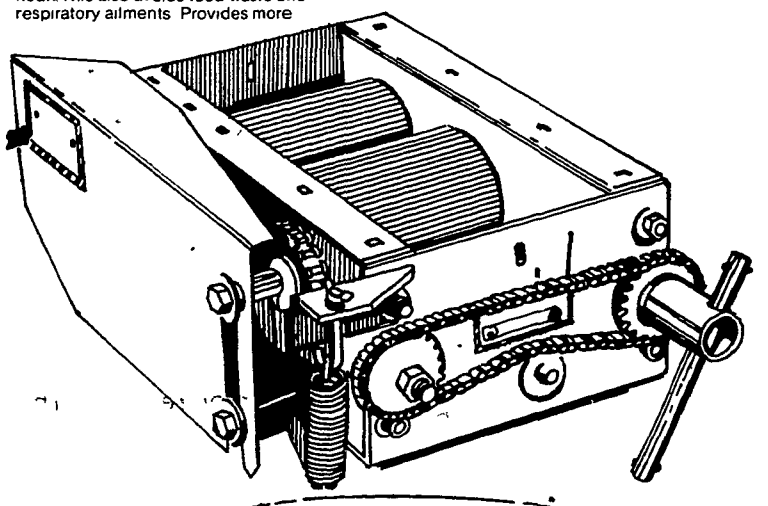
See your Badger Dealer soon Talk to the man who knows how you can make CBR a profitable practice in your feeding operation

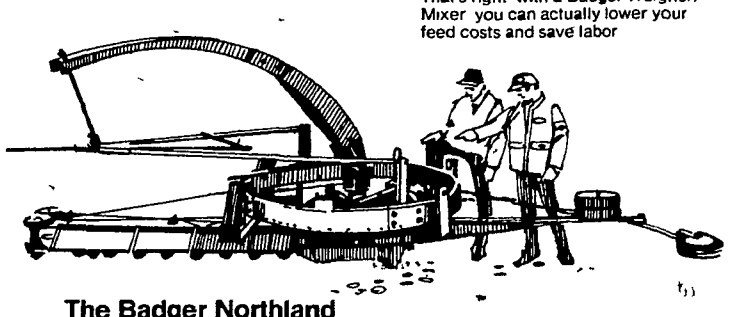
Roll your own profits with a Badger Roller Mill.

Rolled grain is better Whether you re feeding beef dairy hogs or poultry you ll get more from your grain with a Badger Roller Mill Here s why Improved palatability and digestability eliminates digestive disorders of hammered grains producing dust and flour. This also avoids feed waste and respiratory ailments Provides more gain from less grain and the most energy efficient method of processing all types of feed

And Badger Roller Mills are versatile units that will fit into your operation for years to come Their bolted construction will adapt to various installations as your needs change Kits are available to convert to trailer skid and other roller mill uses

Contact your Badger Dealer now Talk to the man who knows what it takes to get super feed efficiency with a Badger Roller Mill





See your Badger Dealer now for all your feed handling needs.

Badger Northland Finance and Waiver Programs are the best anywhere For as little as 15 5 percent interest you can have Badger Feed Handling Equipment working for you now! Ask your Dealer for details

The Badger Northland Pow-R-Trac Silo Unloader. It's 22 tons* better!

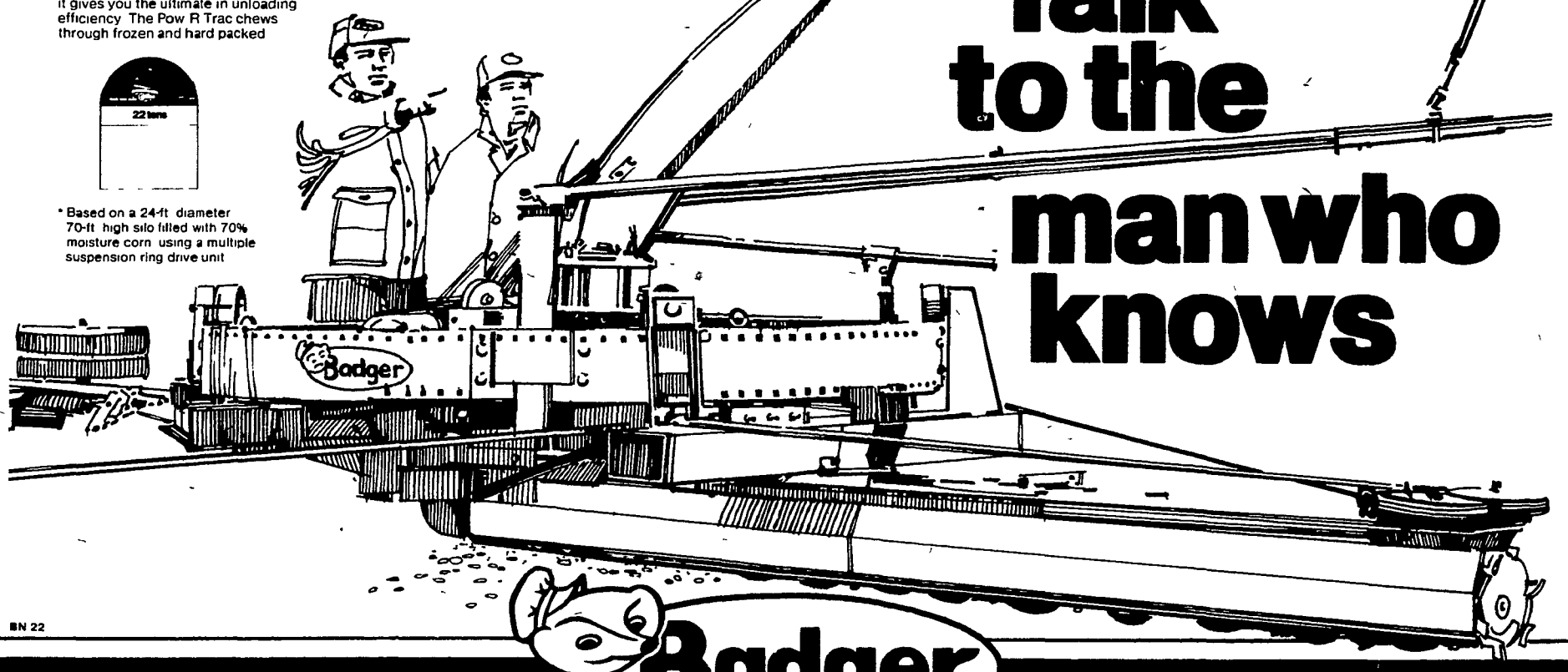
The Badger Pow-R-Trac is the best unloader on the market Engineered with work-saving features and dependable heavy-duty materials this heavyweight eliminates common unloading problems of other competitor s models

The Badger Pow-R Trac won t let you down Even in the toughest conditions it gives you the ultimate in unloading efficiency The Pow R Trac chews through frozen and hard packed silage right down to the bottom of the tallest silos That s because of its unique suspension heavy auger and frame design And speaking of tall silos the Pow-R-Trac s suspension allows you to fill your silo to the top four feet higher That extra storage capacity can allow you to feed two extra animals a year It s easy to see why so many farmers specify the Pow-R-Trac when they buy a new silo!

Get yourself a Pow R-Trac Unloader soon!

* Based on a 24-ft diameter 70-ft high silo filled with 70% moisture corn using a multiple suspension ring drive unit

Talk to the man who knows



BN 22

Badger

Your Equipment and Service Professionals in this area are:

HUTTON FARM EQUIPMENT
c/o Joe Hutton
Mahaffey, PA 15757
PH (814) 277-5504

CLARK MUNTGOMERY
Marwood, PA 16047
PH (814) 352-2456

MARLIN SCHREFFLER
Main Rd
Pitman, PA 17964
PH (717) 648-1120

WM. KELLY BARN EQUIPMENT
RT 3
Edinboro, PA 16412
PH (814) 734-3614

McMILLEN BROS.
Clair McMillen RD 1
Loysville, PA 17047
PH (717) 789-3961

MILLER EQUIPMENT INC.
RD #7 Box 256A
Greensburg, PA 15601
PH (412) 539-8966

UNIONTOWN FARM EQUIPMENT CO.
P O Box 1030 Rt 119
Uniontown, PA 15401
PH (412) 437-9851

THEO MONTROSS FARM MACHINERY
RD 3
Dallas, PA 18612
PH (717) 333-4147

GERALD R. TREAT & SONS
RT 1
Knoxville, PA 16928
PH. (814) 326-4182

BROWN JOHN
RD 1 Box 9
Forksville, PA 18616
PH (717) 924-3492

PRINGLE FEED STORE
29 Franklin St
Greenville, PA 16125
PH (414) 588-7950

LEONARD WORK
RD #3
Brookville, PA 15825
PH (814) 849-3361

RALPH KETTERER
Deep Run Box 98 Rt 1
Perkasie, PA 18944
PH (215) 766-8531

Northampton Farm Bureau
300 Bushkill St
Tatamy, PA 18085
PH (215) 258-2871

PIKEVILLE EQUIPMENT INC.
RT 2
Oley, PA 19547
PH (215)987 6277

MELVIN G. MILLER
RT 2
Spring Mills, PA 16875
PH (814) 422-8279

WOLFE'S BADGER SALES
RD1 Box 420
Milton, PA 17847
PH (717) 524-0931

TROY MOTORS CO.
Troy, PA 16947
PH. (717) 297-3674

GRUNELLI FARM SERVICE
Quarryville, PA 17566
PH (717) 786-7318

SHOW EASE STALL CO.
573 Willow Rd
Lancaster, PA 17601
PH (717) 299-2536

CALVIN A. WILSON
RD1
Cochranville, PA 19330
PH (215) 932-4282

HOOVER EQUIPMENT
R 4 Box 371 H
Tyrone, PA 16686
PH (814) 684-1777

KNUD HERMANSEN
RD 2
York Springs, PA 17372
PH (717) 528-4762

CLAIR C. BEATTY
RD 4 Box 188A
Indiana, PA 15701
PH (412) 465-7368

C. PAUL FORD & SON
RT 1
Everett, PA 15537
PH (814) 652-2051

CECIL DAIRY SERVICE
RD 1 Rt 274
½ Mi South Rising Sun, MD 21911
PH (301) 658-6923

HONESDALE SPREADING SERVICE INC.
505 Cliff St
Honesdale, PA 18431
PH (717) 253-2410

HUMBERSON FARM EQUIP. & BUILDINGS
Bruceton Mills, WV 26525
PH (304) 379- 6211

Livestock market and auction news

Now is the Time

(Continued from Page A10)

The mice have used up their stock piles of stored food and are now looking for a fresh supply. At this time of year they will move quickly onto bark and roots of fruit trees.

For growers who put out bait stations in the orchard last fall, it will be a simple matter to replenish the rodenticide-treated bait under each of the stations. Keep in mind that the mice are hungry and can do a great deal of damage to fruit trees between now and the time that other plants start to grow in the spring.

TO PRACTICE SAFETY

We are now into spring, and that brings heavy demands on field work. This includes the use of many different types of machinery which increases the potential for accidents. We urge farmers to take time to be safe; in many cases, haste has been the reason for farm accidents. When we are in a hurry we overlook safety measures and face additional hazards. There are three elements of safety...man, machine and environment. Controlling man is by far the most difficult, especially in farm safety.

Take time to be safe—otherwise you may be sorry for the rest of your life.

Belknap Livestock

Wednesday, March 24
Report supplied by PDA

CATTLE 157. Compared with last Wednesday's market, slaughter cows about steady. Few Choice slaughter steers 62.75-65.75, one Good at 55.75, Standard 48.50-54. Individual Choice slaughter heifer at 63.75, few Good 50-54.50, few Standard 46.50-48.50. Utility & Commercial slaughter cows 40.43.75, few 45.00-47.25. Cutters 37.50-41, Canner & Low Cutter 31.50-38, Shells down to 20. Couple Yield Grade #1, 1550&1580 lbs. slaughter bulls 48.50&50, few #2. 970-1370 lbs. 43.75-47.50. Medium Frame #1, 320-530 lbs feeder heifers 48-53.50. Few Medium & Large Frame #1, 350-645 lbs. feeder bulls 49-52.50.

CALVES 114. Vealers about steady. Couple Prime vealers at 100.00, feew Choice 89.00-96, Good 68.00-84, Standard & Good 90-120 lbs. 45.00-61, 65-85 lbs. 38.00-48, few Utility 50-90 lbs. 20.00-30. Farm Calves. Hol Heifers 90-135 lbs. 50.00-72, Beef cross bulls and heifers 60-100 lbs. 64.00-90.00.

HOGS 279 Barrows and gilts $1-$1.50 higher. US No. 1-2 210-245 lbs barrows and gilts 52.60-53.25, No. 1-3 2-250 lbs. 51-52.25, No. 2-3 210-260 lbs. 50.00-51, lot at 48 00, lot No. 2-3 295 lbs. at 49.00. Sows $5-$6 lower. US No. 1-3 270-570 lbs. sows 42-48.25. Boars 34.00-37.60.

FEEDER PIGS 68. US No. 1-3 30-40 lbs. feeder pigs 26.00-39 per head, No. 1-3 40-55 lbs. 37.50-44 per head, lot No. 1-3 75 lbs. at 48.00 per head.

SHEEP 6. Few Choice 43-47 lbs. new crop lambs 87.00-94.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, March 22
Report supplied by auction

Reported receipts of 249 calves, 86 cows, 11 bulls, 18 heifers, 6 steers, 84 hogs, 15 lambs, 71 sheep. Cattle market real active; Calf Market steady.

Holstein Hfr. Calves to 100.00; Veal Calves to 99.50; Bobs, 90-110 lbs. 65.00-86.00; Bobs, 80 lbs. and down 45.00-55.00; Grassers & Feeders 39.00-68.00; Lambs 52.00-76.00; Sheep 21.00-29.50; Hogs, 200-250 lbs. 48.00-55.50; Sows 36.00-46.50; Boars 32.00-35.00; Pigs 15.00-35.25; Heifers 39.00-46.25; Steers med. 42.00-54.50; Steers, feeder 39.00-60.00; Bulls 48.00-54.75; Cows, utility 39.00-43.00; Cows, fat 38.00-44.00; Cows, medium 36.00-37.00; Cows, poor or small 28.00-34.00; Horses none; Ponies none; Goats 17.00-47.00.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.

New Holland Dairy

New Holland, Pa.
Wednesday, March 24
Report supplied by auction

Reported receipts of 63 cows, 118 heifers, and 7 bulls. Market lower.

Load of Pa. fresh cows, 710.00-1150.00; Load of NY fresh cows, 720.00-1425.00, springers 1050.00-1180.00; Load of Pa. fresh cows, 975.00-1090.00; Load of Pa. fresh cows, 720.00-1200.00; Load of Franklin Co. fresh cows, 710.00-820.00 (fresh), springers 610.00-1140.00.

Locally consigned cows 275.00-1160.00; Springing heifers 675.00-1150.00; Open heifers 260.00-675.00; Bulls 290.00-670.00.

Farm Calendar

Saturday, March 27

Spring Red & White Sale, 12:30 p.m., Lancaster Guernsey Sales Pavilion.

Ag Arena benefit square dance, 8-11:30 p.m., Avon Grove High School Gym.

Monday, March 29

Maryland Safety & Health Federation Banquet, 7 p.m., Rock Ridge Fire Hall.

Calf & heifer management, noon-3:30 p.m., Bradford Extension Office.

Energy Saving Window Treatments, 7:30-9:30 p.m., Bradford Extension Office.

Tuesday, March 30

Northeastern Dairy Conference, Hotel Hershey, continues tomorrow.

Bradford County calf & heifer farm tour, 10 a.m.

Bradford Dairy Princess Committee, 8 p.m., Extension Office.

Wednesday, March 31

Holstein Show & Sale, Farm Show Complex, continues tomorrow.

Backyard fruit growing, 7:30-9:30 p.m., Lancaster Farm & Home Center.

Thursday, April 1

Northeast Egg Marketing Assn. spring seminar, 10 a.m., Centerville Quality Inn.

Backyard fruit growing, 9:30-11:30 a.m., Lancaster Farm & Home Center.

SE Pa. Reproduction School, Berks Ag Center.

Manor Young Farmers banquet, 6:30 p.m., Penn Manor High School cafeteria.

Grassland Environmental FFA banquet, 6:45 pm., Blue Ball Fire Hall.

Bradford 4-H dairy judging, 8 p.m., at Bill Swingle, Beech Flats.

Friday, April 2

Franklin Conservation District spring tour, 9 a.m., leaves from Southgate Mall, Chambersburg.

Bradford 4-H Teen Retreat, Watson Homestead, Painted Post, N.Y., continues through Sunday.

Saturday, April 3

Penn State Block & Bridle spring livestock judging contest.

Md. Polled Hereford Assn. 9th Annual Black-Eyed Susan Sale, 7 p.m., Frederick Fairgrounds, Frederick, Md.

Lehigh County FFA annual banquet, 6:30 p.m., Vo-Tech, Schnecksville.

ANDERSON FERTILIZER

Spring 1982 Trailer Truckload Price List

Blend	Bag	Bulk
*4-8-12	$130 50	$116 50
5-10 10	$134 50	$125 00
5-20-20	$181 00	$170 00
*10-10-10	$154 75	$140 75
12-12-12	$169 00	$158 00
16-16-16	$199 00	$189 50
19-19-19	$222 50	$213 00
20-10-10	$190 50	$179 00
*20-15-15	$214 00	$200 00
8-32-16	$219 50	$210 00
6-24-24	$201 50	$192 00
*8-24-8	$186 00	$172 00
*10-30-10	$214 00	$200 00
10-20-20	$193 50	$184.00
*11-22-22	$212 25	$198 25
12-24-24	$220 00	$209.00
*21-7-14	$193 00	$179 00
*9-23-30	$216 00	$201 00
*5-15-30	$184 50	$170 50
*6-18-36	$206 00	$192 00
*0-15-30	$172 50	$158 50
*0-10-40	$172.75	$158 75
0-14-42	$186 00	$175 00
0-26-26	$198.50	$189 00
* May require minimum order		
46-0-0 (urea)	$228 00	$213 00
18-46-0 (DAP)	$257.00	$242 00
0-0-60 (Potash)	$162 00	$147 00
11-53-0 (MAP)	Ask	Ask

DISCOUNTS

$16 per ton discount for customer pickup at Ohio plant.

Truckload (22-25 tons) Discount. Take delivery by 4/10, deduct $2 per ton.

DELIVERY RATES

These are estimated charges per ton for truckload delivery to your farm. Call TOLL FREE for your exact rate Split delivery can be arranged. Bagged blends may be combined to fill out a truckload order, Bulk blends cannot

Ridgeway	2.40
Scranton	18.90
Wellsboro	15.60
Somerset	4.00
Lewistown	12.00
Allentown	19.60
Coatesville	16.70
New Enterprise	6.00
Mechanicsburg	14.00
Springs	6.50

Terms-cash on delivery

Effective April 5 - There will be a price increase.

Custom Mixing Service Available

*** SPECIAL REBATE PROGRAM ***

Available for customers buying 100 tons or more in 12 months

FERTILIZER SALES

Star Rt. Box 51
Latrobe, PA 15650

CALL TOLL FREE
800-442-6822
412-539-2689

ask for Frank
(answering service late eves & Sun.)

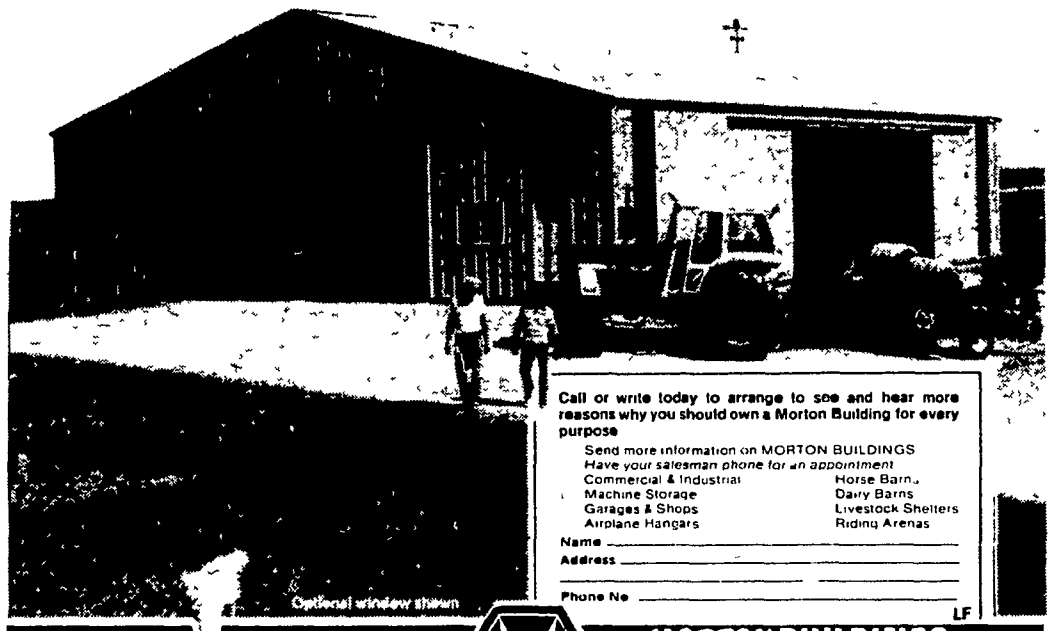
Prices subject to change without notice

Prices rolled back to 1980 levels!!

In 1980 inflation — as measured by the Consumer Price Index — was almost 11% In 1980 and 1981 combined inflation reached almost 20% Labor and materials in a Morton Building advanced in price as inflation rose Yet we are offering this Morton Building at the same price level advertised in this magazine two years ago — a rollback to March 1980 prices The building is identical in size and includes the same doors and skylites But our 1982 building also includes improvements made in the past two years This has got to be the best building value! To take advantage of this outstanding offer we ask your cooperation with the following Provide a level building site (our salesman will assist with site preparation guidelines) furnish unloading help participate in our 3 payment plan (1 Down payment 2 Delivery payment and 3 Completion payment) and accept delivery and erection at Morton Buildings convenience Also note travel expenses will be added if your building site is more than 40 miles from our sales office Offer expires April 15 1982 No tax need be added

$13,326

54 x 72 x 12 6 machine storage building • 27 x 14 double end door • 18 x 12'6 double side door • Walk door with glass • 4 skylights • Length may be increased in units of 9 $1 123



Call or write today to arrange to see and hear more reasons why you should own a Morton Building for every purpose

Send more information on MORTON BUILDINGS
Have your salesman phone for an appointment

Commercial & Industrial
- Machine Storage
- Garages & Shops
- Airplane Hangars

Horse Barns
Dairy Barns
Livestock Shelters
Riding Arenas

Name _____
Address _____
Phone No _____

LF

Call 24 hr toll free 800/447-7436

MORTON BUILDINGS
THE "HEX" THAT PROTECTS

R R #4, Box 34A
Gettysburg, PA 17325 Ph 717/334-2168
Rd. #10, Box 76
Meadville PA 16335 Ph 814/336-5083
State College Centre Hall
Box 361
Centre Hall, PA 16828 Ph 814/364 9500
Box 126
Phillipsburg, NJ 08865 Ph 201/454 7900
1918 Industrial Drive
Culpeper, VA 22701 Ph 703/825-3633

Livestock market and auction news

Carlisle Auction

Carlisle, Pa.
Tuesday, March 23
Report supplied by auction

CATTLE: STEERS: Good 60.00-63.50; Standard 54.00-58.00; Utility 48.00-53.00. HEIFERS: Choice 60.25; Good 53.50-55.75; Standard 46.00-48.50. COWS: Utility & Commercial 41.25-46.85; Cutter 37.50-42.00; Canner & Low Cutter 35.25-39.00. SHELLS down to 30.50. BULLOCKS: Good 51.50. BULLS: Yield Grade No. 1 50.25-54.75; Yield Grade No. 2 47.00-49.75.

FEEDER STEERS: 48.00-67.00. Ind. 89.00.

CATTLE HEIFERS: 51.00-71.00.

BULLS: 49.00-74.00.

CALVES: Vealers: Choice 89.00-100.00; Good 70.00-90.00; Standard & Good 55.00-75.00; Standard & Good 50.00-60.00.

FARM CALVES: Hol. Heifers 99.00-116.00.

HOGS: Barrows & Gilts US No. 1-2 50.25-52.75; US No. 1-3 46.25-50.00; US No. 2-3 40.00-45.00. SOWS: US No. 1-3 45.00-50.50; No. 2-3 44.00-48.50; Boars 37.00-40.00.

FEEDER PIGS: US No. 1-3 18.00-23.00; No. 1-3 30.00-44.00.

SHEEP LAMBS: Good 68.00-80.00.

Special Easter Lamb and Goat Sale, Friday, April 2 at 2:30 p.m.

Belleville Auction

Belleville, Pa.
Wednesday, March 24
Report Supplied By PDA

CATTLE 100. Compared with last Wednesday's market, slaughter cows steady to $1.50 higher. Couple Good slaughter steers 59.00&61.85, couple Standard 56.10&56.75. Individual Standard slaughter heifer at 54.60. Utility and Commercial slaughter cows 40.25-44.75, couple 51.25, Cutters 37.75-40.75, few canner & Low Cutters 33.35-36.85, Shells down to 28.75. Few Yield Grade #1, 1200-1815 lbs. slaugher bulls 47.60-54.75.

CALVES 151. Individual Choice vealer at 95.00, few Good 75.00-88, Standard and Good 70-100 lbs. 48.00-55, few Utility 50-85 lbs. 40.00-46. Farm Calves: Hol. Bulls 90-125 lbs. 57.00-87; Hol. Heifers 85-120 lbs. 60.00-108.00.

HOGS 117. Barrows and gilts $4-$6 higher. US No. 1-2 2-240 lbs. barrows and gilts 53.50-54.25, No. 1-3 2-240 lbs. 52.25-53.50. US No. 1-3, 300-535 lbs. sows 45-50.25.

FEEDER PIGS 221. US No. 1-3 20-35 lbs. feeder pigs 31.50-47 per head, No. 1-3 35-55 lbs. 42-58.50 per head.

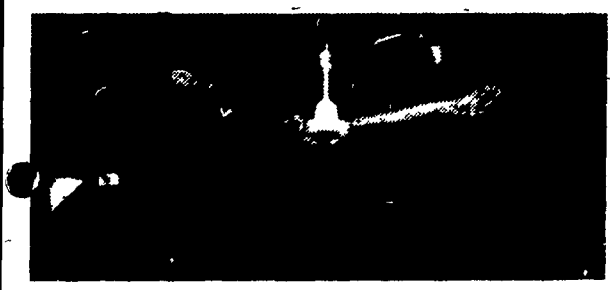
SHEEP 39. Choice 20-40 lbs. spring slaughter lambs 82.00-111. Few Slaughter ewes 22.00-42.

A CEILING FAN FOR ALL SEASONS

INTRODUCTORY OFFER

$99.95 FOR A 56" CEILING FAN

2 year unlimited warranty
(Offer Good Now Through April)

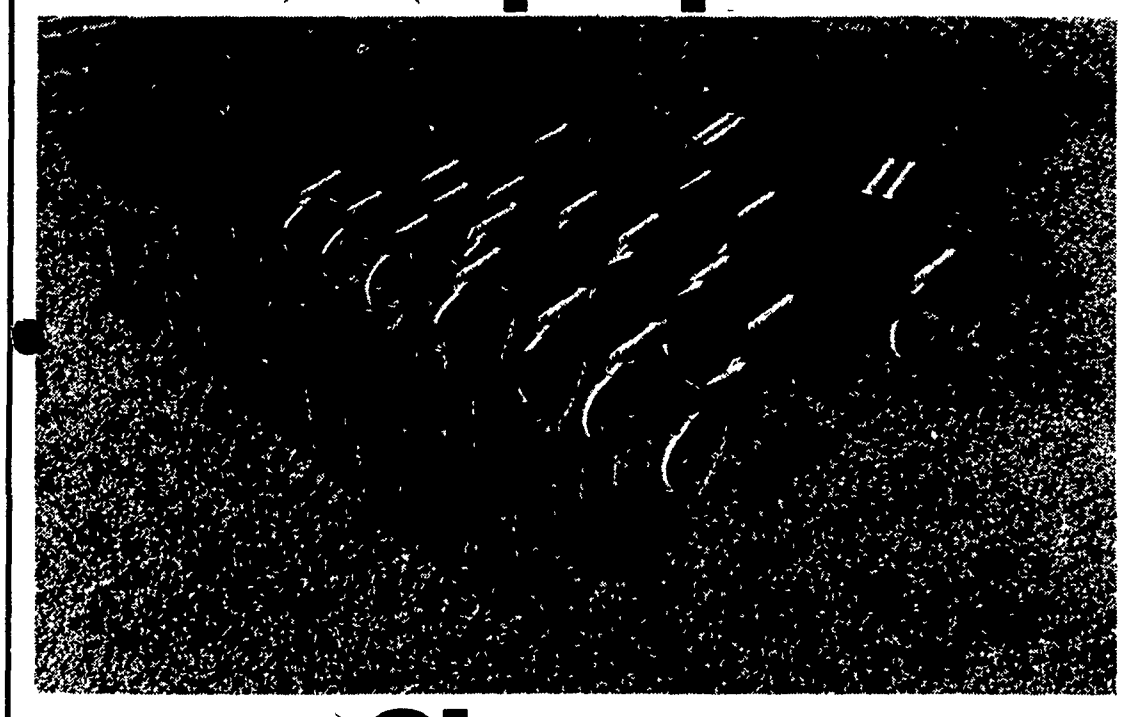


SPECIFICATIONS:
Ceiling fan model - CF56, Description - 56" vertical downward thrust fan; No. of speeds - 5 speed or variable; CFM air delivery - 19,200, Max. RPM - 285, Floor area affected - 1800 sq. ft., Max. air velocity - 750 ft./min , Volts - 110, Watts - 95; Gross weight - 24 lbs

CEILING FANS are industrial quality all metal units of sturdy construction, attractively designed and finished in baked white enamel. The combination of the aerodynamic blade design — quality sealed for life bearings — and the reliability of the capacitor start motor with overload protection, provide one of the most cost-efficient means of air circulation possible. These fans are completely maintenance free.

SWINE SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
457 E. MAIN AVE. MYERSTOWN, PA. 17067 PH. 717-866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

One-pass seedbed preparation



Glencoe® Soil Finisher™
SAVE FUEL • SAVE TIME • SAVE CHEMICALS
Please contact your local dealer or
HAMILTON EQUIPMENT, INC.
567 South Reading Road, Ephrata, PA 17522
Phone: 717/733-7951

GRASSHOPPER
THE MOWER THAT MAKES OTHER MOWERS OBSOLETE

Independent dual lever directional control of drive wheels instantly positions the fully visible mower deck exactly where you want it.

1. ELIMINATES HAND TRIMMING (Because your mower deck is out front)
2. HAS ZERO TURNING RADIUS
3. ALL HYDROSTATIC DRIVEN
4. MOWER P.T.O. SHAFT DRIVEN

12, 16, 18 H.P. Engine in 44", 52" and 61" Mower Deck Widths

OPTIONAL ATTACHMENTS AVAILABLE:
• Snowthrower or Snow Plow • Vacuum Grass Catcher • Sweeper

See The GRASSHOPPER At One Of These Participating Dealers:

ADAMS CO.
GOLDEN RIDGE
R.D. #1, Box 20
York Springs, PA 17372
PH. (717) 528-4343

CHESTER CO.
LORD'S EQUIP.
R.D #3, Box 212
Elverson, PA 19520
PH (215) 286-9101

STOLTZFUS FARM SERVICE
Box 295
Cochranville, PA 19330
PH (215) 593-2407

CUMBERLAND CO
PETERMAN FARM EQUIP.
225 York Rd.
Carlisle, PA 17013
PH (717) 249-5338

LANCASTER CO.
R.S. HOLLINGER & SONS, INC.
Mountville, PA 17554
PH (717) 285-4538

LAWN CARE OF PA.
Box 25
Martindale, PA 17549
PH (215) 445-4541

SHOTZBERGER'S MACHINERY
Elm, PA 17521
PH. (717) 665-2141

LEBANON CO.
BLUE MOUNTAIN ENTERPRISE, INC.
R.D. #3, Box 8069
Jonestown, PA 17038
PH (717) 865-2994

LEHIGH CO
LAUCHNOR'S GRAVELY TRACTOR
1641-51 North 18th St
Allentown, PA 18104
PH. (215) 432-9063

LYCOMING CO.
CLARK'S FARM SUPPLY
3245 Lycoming Creek Rd.
Williamsport, PA 17701
PH: (717) 494-0660

MONTGOMERY CO.
R.L. MARTIN CO.
296 West Ridge Pike
Limerick, PA 19468
PH (215) 489-2597

UNION CO.
BENDER'S SALES & SERVICE
R.D. #2
Mifflinburg, PA 17844
PH: (717) 966-1173

YORK CO.
NEIMAN EQUIP.
R.D. #4
Dover, PA 17315
PH: (717) 292-2101

BALTIMORE CO., MD
MIKE LYNCH
14923 Hanover Rd
Reistertown, MD 21136
PH. (301) 833-2700

CARROLL CO., MD
RIDGE CABINET SHOP
4636 Ridge Rd.
Mt. Airy, MD 21771
PH. (301) 875-2211

WASHINGTON CO , MD
VALLEY CYCLERY
R. #9, Box 286
U.S. 40 East
Hagerstown, MD 21740
PH (301) 739-7710

NEW CASTLE CO., DE
KEENER & SENSENIG
707 S. Market St
Wilmington, DE 19801
PH. (302) 655-2790

If there is no dealer in your area,
Call Lawn Care Distributors (215) 445-4542

Livestock market and auction news

Lancaster Weekly

(Continued from Page A2)

43.75, Canner and low Cutter 35.00-39.75.

BULLOCKS: Choice 1000-1350 lbs. 58.75-61.75; Good 1000-1300 lbs. 51.00-58.50.

BULLS: Yield Grade 1 1400-2000 lbs. 52.00-56.00, several early 56.00-59.00, couple 60.00-64.00; Yield Grade 2 1000-1450 lbs. 48.00-52.00.

VEAL CALVES: Vealers generally weak to 3.00 lower although closing sales 5.00-8.00 lower. Demand only fair for calves to return to farm.

VEALERS: Prime special fed 260-350 bls. 115.00-126.00; Choice 150-320 lbs. closed 89.00-100.00, several early 100.00-110.00; high Good and low Choice 160-320 lbs. 72.00-90,00, 120-160 lbs. 60.00-75.00, 110-120 lbs. 50.00-60.00, 80-105 lbs.40.00-52.00, several early 52.00-60.00

RETURNED TO FARM: Bulk 90-115 lb. holstein heifers 75.00-110.00, around 35 head 126.00-129.00, few 80-105 lb. small frame 56.00-80.00; bulk 90-115 lb. holstein bulls 60.00-82.00, few 82.00-90.00.

Weekly Summary

Friday, March 26
Report supplied by PDA

CATTLE: 7297. Compared with 6405 head last week, and 6847 head a year ago. Compared with last week's market: Slaughter steers Good & Choice steady to 1.50 higher, Standard weak to 1.00 lower; Sl. heifers: steady to 1.50 lower; Sl. cows steady to 5.00 stronger. Sl. bullocks: mostly steady; Sl. bulls steady to 2.00 lower. Sl. steers: High Choice & Prime 69.75-73.50; Choice 65.75-70.00; Good 58.00-65.75; Standard 52.00-58.00; Sl. heifers: Choice 58.00-65.00, few to 68.00; Good 52.00-60.00; Standard 46.00-52.00. Sl. cows: Utility & Commercial 40.00-45.00. Cutters 37.50-41.50, few to 43.50; Canner & L. Cutter 33.00-39.75; Shells down to 20.00. Sl. bullocks: few Choice 59.25-65.00; Good 54.00-59.25; Standard 49.50-55.00. Sl. bulls: Yield Grade No. 1, 1200-2100 lbs. 48.00-56.50; Yield Grade No. 2, 800-1400 lbs. 45.00-52.50.

FEEDER CATTLE: Steers, Large Frame No. 2, 400-800 lbs. 42.00-59.00; Medium Frame No. 1, 300-650 lbs. 49.00-65.00. Heifers, Medium Frame No. 1, 300-700 lbs. 48.00-60.00; Bulls, Medium Frame No. 1, 300-750 lbs. 45.00-53.00; few to 65.00.

CALVES: 3800. Compared with 4052 head last week and 3847 head a year ago. Vealers mostly steady. Few Prime 100-126 lbs. 85.00-102.00. Good 75.00-90.00; 110-130 lbs. 60.00-75.00; 90-110 lbs. 50.00-61.00; 70-90 lbs. 34.00-55.00; Utility 55-100 lbs. 20.00-40.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 52.00-90.00, mostly 60.00-84.00; Hol. Heifers 90-130 lbs. 67.00-129.00, few down to 50.00.

HOGS: 7258. Compared with 8360 head last week and 6602 head a year ago. Barrows and gilts mostly 1.00-1.50 higher. US No. 1-2 200-240 lbs. 52.00-54.10, few to 54.50; No. 1-3 200-250 lbs. 51.00-53.50; No. 2-3 200-250 lbs. 51.00-53.50; No. 2-3 200-275 lbs. 49.00-51.00; No. 1-3 140-190 lbs. 46.50-49.50; Sows steady to 2.00 lower. US No. 1-3 300-600 lbs. 43.00-50.00, few to 51.25; No. 2-3 300-750 lbs. 39.00-44.00. Boars 34.00-38.25, few to 41.25.

FEEDER PIGS 911. Compared with 632 head last week and 1314 a year ago. Feeder pigs 3.00-10.00 higher. US No. 1-3 20-35 lbs. 26.00-45.00 per head; No. 1-3 35-50 lbs. 37.00-49.00; few No. 1-3 50-75 lbs. 48.00-54.00 per head.

GRADED FEEDER PIGS: 2165. Compared with 1507 head last week and 2367 head a year ago. All sales by CWT. Feeder Pigs 3.00-15.00 higher, spots 25.00 higher. US No. 1-2 20-40 lbs. 130.00-150.00; 40-50 lbs. 109.00-137.00; 50-60 lbs. 91.00-120.00, 60-90 lbs. 75.00-100.00; US No. 2-3 20-40 lbs. 102.00-136.00; 40-50 lbs. 100.00-115.00; 50-70 lbs. 85.00-111.00 per hundredweight.

SHEEP: 1585. Compared with 757 head last week and 695 head a year ago. Wooled sl. lambs 2.00-5.00 lower. Spring lambs Choice 20-30 lbs. 72.00-125.00; 30-50 lbs. 70.00-100.00, 50-100 lbs. 60.00-87.50; Good 20-70 lbs. 25.00-70.00; Wooled lambs Choice 75-90 lbs. 59.00-70.00; Good 60-85 lbs. 53.00-64.00; Sl. ewes: 18.00-35.00.

AVCO NEW IDEA
New Idea 479 Cut-ditioner
$4100 (New)
NI 314 Sheller unit (new)
$2300
M&R Equipment, Inc.
New Park, PA
717-993-2511
717-246-1972

NEED HELP?
ECONOMIC PLANNING
CASH FLOW ESTIMATES
PROFIT ANALYSIS
MARKETING STRATEGIES
COMPUTER APPLICATIONS
KEYSTONE CONSULTING
Route 1, Box 7670, Grantville, PA 17028
Phone: 717-865-6460 Between 3-8 PM

HARVEST BONUS YIELDS WITH AGRIPRO™ SOYBEANS.

AGRIPRO AP-25
- Group III variety.
- Excellent standability
- Fights Phytophthora root rot
- Agripro's most popular variety.

AGRIPRO AP-20
- Group II variety.
- Outyields Amsoy 71 and Wells.
- Excellent lodging resistance
- Fights Phytophthora root rot

AGRIPRO AP-250
- Group III variety
- Good emergence.
- Fights Phytophthora root rot.
- Resistance to iron chlorosis.

AGRIPRO AP-350
- Group IV variety
- Excellent resistance to iron chlorosis
- Fights Phytophthora root rot
- Outyields Williams and Woodworth

P. L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571
America's No.1 Best Seller.

Tractors, combines, plows, stock trailers, milking machines, balers, front end loaders, planters it's the language of farm equipment And you've got to speak it to succeed
We speak Farm Equipment
We make all kinds of short term loans to farmers for equipment purchases, operating expenses, whatever you need
for your operation
We're farmer-owned and farmer controlled
We know what you're up against
Call or come by today
FARMING spoken here

FARM EQUIPMENT spoken here.
FARM CREDIT SERVICE
Joint Land Bank and PCA Services
Contact Your Local
FARM CREDIT SERVICE

Livestock market and auction news

Lancaster Feeder Cattle

Friday, March 19
Report supplied by USDA

Today	481
Last Friday	190
Last Year	716

TREND: Trend not comparable because of insufficient volume last week. Supply included 197 in graded sale, sold in lots of 10 or more.

FEEDER STEERS: Medium Frame #1: Several lots 500-625 lbs. 62.75-65.75; Medium and Large Frame #1: Few lots 700-860 lbs. 58.25-60.75. Medium Frame #1 and #2: One lot 660 lbs. 62.85. Large Frame #1 and #2: One lot 1078 lbs. 50.50. Large Frame #2 (Holsteins): One lot 620 lbs. 48.25.

FEEDER HEIFERS: Medium Frame #1: Couple lots 480-540 lbs. 49.50-53.00; Medium Frame #1 and #2: Couple lots 390-440 lbs. 50.50-52.75. Small and Medium Frame #1 and #2: One lot 205 lbs. 55.50, and one lot 290 lbs. 46.25.

Indiana Auction

Homer City, Pa.
Thursday, March 25
Report supplied by PDA

CATTLE: 111. Compared with last week's market: Sl. cows steady to 1.00 higher. Sl. steers: few Good 55.00-58.00; few Standard 49.00-54.25. Sl. heifers: few Standard 45.75-48.00. Sl. cows: Utility & Commercial 38.75-44.50. Cutters 35.50-40.75; Canner & L. Cutter 30.00-36.00. Sl. bulls: few Yield Grade No. 1 & 2 905-1475 lbs. 46.00-51.25.

FEEDER CATTLE: Steers, few Medium Frame No. 1, 800-860 lbs. 55.00-58.00. Heifers, Medium Frame No. 1, 330-600 lbs. 48.50-53.25; Bulls, few Medium Frame No. 1, 685-825 lbs. 49.00-59.00.

CALVES: 85. Vealers mostly steady. Choice 90.00-101.00; Good 73.00-88.00; few 90-110 lbs. 54.00-60.00; 65-85 lbs. 48.00-56.00.

FARM CALVES: Hol. Bulls 95-130 lbs. 60.00-78.00, 70-90 lbs. 50.00-60.00; Hol. Heifers 70-110 lbs. 57.00-87.00.

HOGS: 94. 1.00-1.50 higher. US No. 1-2 215-240 lbs. 51.50-52.00, No. 1-3 195-250 lbs. 50.00-51.50. few No. 2-3 250-270 lbs. 47.50-49.50; few No. 1-3 170-185 lbs. 45.00-48.50; Sows about steady. US No. 1-3 250-395 lbs. 43.75-49.75. Boars 34.75-37.50.

FEEDER PIGS: 12. Few US No. 1-3 35-45 lbs. 37.00-38.00 per head.

Oklahoma Cattle

Thursday, March 25
Report supplied by USDA

Estimated Receipts	4800
Same Day Last Week	7640

Wednesday's actual sale ring total 15,029. Trade moderately active at best. Feeder cattle under 500 lb. fully steady; feeder steers over 500 lb. steady to 50 cents lower; heifers over 500 lb. fully steady. Majority receipts Medium Frame 1 and Mixed 1-2 500-800 lb. feeder steers and 400-700 lb. feeder heifers, large percentage of these arriving off wheat.

FEEDER STEERS: Medium, few Large Frame 1 330-500 lb. 68.40-74.30, mostly 70.25-74.30, pkg. 398 lb. thin and gaunt 77.10; 500-600 lb. 65.75-69.20; pkg. 506 lb. 72.10; 600-700 lb. 63.30-66.50; 700-800 lb. 63.00-65.20; 800-990 lb. 62.00-64.40; few 895-1035 lb. fleshy 61.10-61.90. Small Frame 1 325-425 lb. 67.50-67.70; small lot 593 lb. 62.60. Medium and Large Frame Mixed 1-2, few 375-500 lb. 67.00-67.25; 500-800 lb. 62.00-63.10, pkg. 557 lb. thin and gaunt 66.00. Medium and Large Frame 2 Holsteins: 435-550 lb. 59.00-61.60; 660-760 lb. 55.80-58.30.

FEEDER HEIFERS: Medium, few Large Frame 1 370-500 lb. 57.00-61.50; 500-600 lb. 56.25-60.00; 600-700 lb. 56.60-60.00; pkg. 743 lb. 58.80. Small Frame 1 325-675 lb. 52.00-55.30. Medium and Large Frame Mixed 1-2 395-700 lb. 53.50-55.50.

FOR THE WEEK: Compared to late last week, feeder steers and heifers under 500 lb. 1.00-3.00 higher; steers over 500 lb. steady; heifers over 500 lb. steady to 50c higher. Slaughter cows steady to 50c higher with late sales Utility and Commercial 2-3 41.00-42.40, few High-Dressing 43.00; Low-Dressing and YG 3-4 38.50-40.50; Cutter 1-2 37.80-39.80. Bulls steady to 1.00 lower with a few late sales YG 1-2 1250-1400 lb. 48.50-52.00. Salable receipts this week near 26,400 head compared to 36,132 late last week and 13,646 last year. Feeder cattle and calves made up 93 percent of the supply with several arriving off wheat pastures. Cows and bulls made up 7 percent of supply totaling near 1800 head.

Leesport Auction

y Leesport, Pa.
Wednesday, March 24
Reports supplied by auction

CATTLE 352. Slaughter steers $1 higher. Slaughter cows $1-$1.50 higher. Choice slaughter steers 66.50-69, Good 64.66.50, Standard 54.00-60. Choice slaughter heifers 58-63.50, Good 50-57.50. Utility and Commercial slaughter cows 42.00-45, Cutters 39.00-42, Canner and Low Cutters 32.00-39. Good and Choice slaughter bullocks 56.00-67.00. Yield Grade No. 1, slaugher bulls 48.00-55.

CALVES 160. Vealers $2 lower. Choice vealers 85.00-95, Good 70.00-80, few Standard & Good 110-130 lbs. 70.00-85, 90-110 lbs. 50.00-70, 65-90 lbs. 40.00-70. Farm Calves: Hol. Bulls 100-120 lbs. 75.00-90; Hol. Heifers 95-120 lbs. 95.00-110.

HOGS 366. Barrows and gilts steady. US No. 1-2 barrows and gilts 51-52.25, few 53.25, No. 1-2 50.00-51, No. 1-3 46.50-49.50.

FEEDER PIGS 90. US No 1-3 20-35 lbs. feeder pigs 100.00-120 per hundredweight, No. 1-3 35-50 lbs. 95.00-110 Cwt.

SHEEP 272. Choice 30-60 lbs. spring slaughter lambs 80.00-125, 80-100 lbs. 65.00-75. Slaughter ewes 15.00-35. Goats 24: 19.00-40 per head.

Omaha Cattle

Thursday, March 25

Through midweek, slaughter steers and heifers closed fully steady instances 25c higher. Cows and bulls steady.

Four Day Receipts This Week	9600;
Last Week	7800;
Year Ago	14,000.

A strengthening trend in beef channels and a reduction in cattle slaughter as well as a reluctance of area feeders to take less for cattle at the feedyards and a continued small supply of steers over 1100 lbs. and heifers over 1000 lbs. were primary factors for price levels maintained this week. An increase in muddy cattle evident this week. Steers made up 39 pct. of estimated 5 day receipts, heifers 35 pct., cows 12 pct. and feeders 13 pct.

STEERS: Couple loads Choice and Prime 3-4, 1200-1340 lbs. 69.00, few loads Choice, few Prime 3, few 4's 1125-1225 lbs. 68.25-68.50; Choice 2-4 1050-1300 lbs. 66.50-68.00, some carrying mud 64.50-66.00; Mixed Good and Choice 2-3 1000-1200 lbs.

(Turn to Page A27)

BIG FARM POWER AND EQUIPMENT

RECORD-BREAKING

economy

The Record-breaker!
STEIGER ST-280 COUGAR III
w/CAT 3406 ENGINE.

In an industry-standard, independent test, the STEIGER, Cougar III, ST-280 with the CAT 3406 engine set a new fuel economy record for all diesel tractors — .420 lbs. of fuel per horsepower hour. You get more work out of a gallon of fuel with a Steiger than with any other tractor - large or small.

TEST DRIVE A STEIGER ON YOUR FARM THIS SPRING... THEN LEASE IT!!!

ALL NEW AND USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

YOU CAN AFFORD A STEIGER

C. B. HOOBER & SON, INC.
INTERCOURSE, PA
717-768-8231

HOOBER EQUIPMENT, INC.
SUDLERSVILLE, MD
301-758-1212

Block names egg board members

WASHINGTON, D.C. — Sec. of Agriculture John R. Block has named nine members and seven alternates to the American Egg Board. Two other alternates will be named in the future.

The 18-member board administers the producer-sponsored national research and promotion program, designed to strengthen the egg industry's position in the marketplace. The program is funded entirely by a 5-cents per 30-dozen case assessment charged to all nonexempt commercial egg producers.

The research and promotion program is authorized by the Egg Research and Consumer Informaton Act, enacted in 1974. The U.S. Department of Agriculture's Agricultural Marketing Service reviews the program's budget, plans and projects to assure that is is operated according to law and in the public interet.

The new appointees will serve two-year terms ending Dec. 31, 1983. Members, followed by their alternates, are:

North Atlantic states: W. Robert Park, Valencia, Pa., member; Donald E. Horn, Ephrata, Pa., alternate.

South Atlantic states: George P. McCranie, Jr., Tifton, Ga., and Rivers Carl Scarborough, Lamar, S.C., members; Edward L. Houston, Lumber City, Ga., and Ray C. Jones, Gainesville, Ga., alternates.

East North Central states: Ernest E. Brown, South Forest, Ill., member; Warren B. Pennington, Wisconsin Dells, Wis., alternate.

West North Central states; Franklin J. Rich, Kalona, Iowa, member; Gilbert Eckhoff, Omaha, Neb., alternate.

South Central states: John Ashby, Clarksville, Tenn., and Richard K. Looper, Jackson, Miss., members; Ernest Mahard, Prosper, Texas, alternate. Looper's alternate will be named later.

CONTACT US
For
MANURE HANDLING EQUIPMENT
Semi- and Liquid Spreaders -
Ground Driven - Easy Running
Priced Reasonably

PIT ELEVATORS

COMPACT ROTO BEATERS
ALLIS CHALMERS AND
WISCONSIN POWER UNITS

PLATE SHEARING - BRAKE WORK

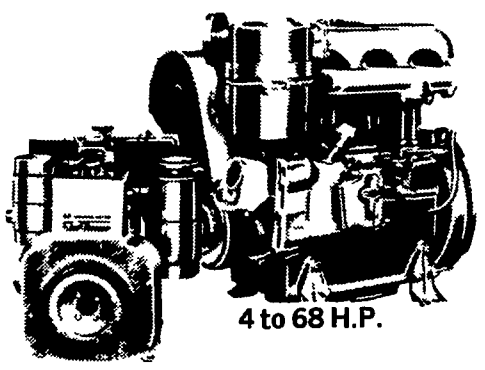
SMUCKER
WELDING & MANUFACTURING
2110 Rockvale Road
Lanc., PA 17602
PH: (717) 687-9198

The Original
GARDEN WAY® CART

- Carries up to 10 times the load of a common wheelbarrow.
- Accomplish more in less time
- Available in 3 versatile sizes.
- Full one year warranty

Authorized GARDEN WAY CART Dealer
NORMAN H. ZIMMERMAN, INC.
52 S Ramona Road, Myerstown, PA
½ mile west Myerstown - West Main St
Phone (717) 866-4695

LOMBARDINI
The Powerhouse
Diesel for Dairy, Shops and Equipment
26 powerhouse models to choose from. We have the right size, weight, shape, price and engine available.



Lombardini Diesel Uses ½ or Less Fuel Than Gas Engines
Less Downtime Than Gas Engines

For years Lombardini has been Europe's largest supplier of small, air-cooled diesel engines. Now, after several years in this country Lombardini is the fastest growing line of air-cooled diesels in North America. Lombardini specializes in small air-cooled diesels.

TAKE ADVANTAGE OF:
1. 12 month warranty or 2,000 hours
2. Low fuel consumption
3. Low maintenance.
4. Price per horsepower
5. Easy starting.
6. 100% back-up with parts and service.

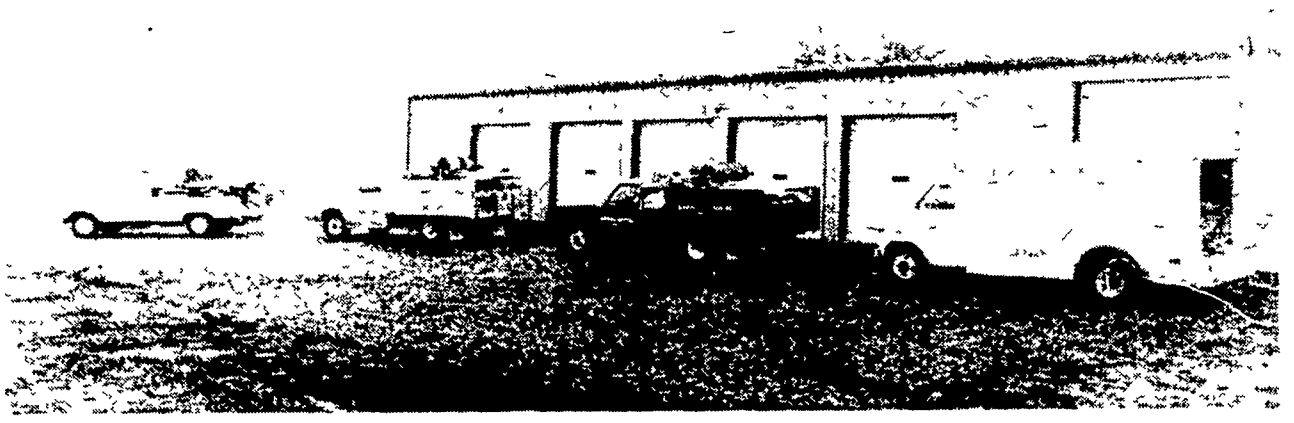
DIESELS OUR SPECIALITY, CALL FOR USED DIESELS

Let Us Know Your Service Problems
24 Hour Serivce - Check Our Prices

DISTRIBUTOR:
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd.
Ronks, Pa. 17572
2½ mile East of Leola-Along 772
DEALER INQUIRIES INVITED

DEALER:
B.B. DIESEL SERVICE
PH: 717-786-2173
RD 3, Quarryville, Pa.
2 miles west of Georgetown on Furnace Road

WE HAVE THE EQUIPMENT TO DO THE JOB



WHITE WASHING with DAIRY WHITE

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY

ATTENTION!
If your barn gets wet inside over the winter months, now is the time to have your barn white washed. This way you will get alot more out of your DAIRY WHITE.

BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR
To have your barn cleaned with air it will clean off dust, cob webs & lots of the old lime. This will keep your barn looking cleaner & whiter longer.

FLY SPRAYING
Have your fly spray applied now. I have learned with past experience that to have your fly spray applied before you have flies will give you better control.

We will take work within 100 mile radius of Lancaster

MAYNARD L. BEITZEL
Witmer, PA 17585
717-392-7227

Barn Spraying Our Business, not a sideline.
Spraying since 1961

10% DISCOUNT ON TOTAL BILL WITH THIS COUPON
Good Through the Month of April
TERMS: CASH with COUPON

Turkey growers leave disastrous 1981 behind them

BY GINGER SECRIST MYERS
Staff Correspondent

GETTYSBURG — Pennsylvania's turkey industry suffered its worst losses in six years during 1981.

Some birds were marketed for as much as 10 cents per pound below production costs. According to growers, the prices started down in August, with the greatest losses occuring in the final quarter.

Fred Jaindl, Jaindl Turkey Farm, Allentown, Pa. blamed higher feed costs and Swift & Company.

"This was the first year since 1930 that we've lost money," said Jaindl "We took a real bath. What happened was that feed costs got higher and Swift & Company didn't report their storage supplies properly. "When Swift discovered their storage problems, they took all the school lunch program contracts and left the other large processors without those markets. These processors had to lower their prices to move their turkeys and then the price really went down. We all were affected."

With these facts fresh in mind, there was no blarney at the Pennsylvania Turkey Conference held St. Patrick's Day at the Sheraton Inn, Gettysburg.

The meeting focused on the factors affecting the competitive position of Northeastern turkey growers plus feed qualities, diseases, and housing innovations.

A. Kermit Birth, Professor of Agricultural Economics Extension, opened the morning session reviewing and projecting the turkey marketing situation of the eastern seaboard representation to turkey growers, breeders, and processors.

He pointed out similar disaster years occurred in 1961, 1967, and 1974 and attributed the poor years to over optimism by major companies.

But despite early predictions that turkeys were in the best shape of any of the poultry commodities in 1981, the market fell victim to high interest rates, cheaper beef, pork, and broiler prices, projected high storage inventories, and the weather.

Birth explained the danger signals were there but went unheeded. His figures revealed a 7 percent increase in tonnage for each quarter with a 4 percent increase in numbers last year, even though prices fell.

Also, for the past four consecutive years there has been an increase in the deviation from the intentions to produce and that actually produced. Storage turkey numbers reached a record high with some sources estimating as much as 525 million pounds. One bright spot, he said, is that storage is now back down following a good movement of birds after the price broke.

He noted a reduction in the number of pullets hatched since September. But the reduction is not significant when computed on the same basis as the average weight of last year's turkeys. Storage of heavy turkeys, however, is not the concern that it was earlier, Birth reported.

When projecting prices and market trends, Birth listed producer reaction as the most difficult variable to predict in the marketing equation. Producers no longer react in set patterns as they once did by Birth's observations.

Factors Birth considers important when looking ahead are lower total red meat supplies in 1982, possibly as much as 5 percent and an increase in per capita consumption of poultry. A shift away from the traditional marketing season of October through December to more birds being sold during the second and third quarters will have to be considered as consumer buying patterns change.

A major factor Birth noted was that since 1960 the per capita consumption of pork has risen from 60.3 poounds annually to 68.3 pounds, the largest increase in consumption of any of the protein sources.

He cautioned the turkey producers to keep their eyes open.

"What we're overlooking is that the hog industry is going through tremendous expansion changes just like the broilers and egg business did. Much of this expansion has not even been picked up in the statistics yet. Pork gets 70 percent cuts from live weight and a great deal of capital has been poured into their industry," Birth said.

"Our competitive position lies in the abilities of the industry to combine inputs in the right combinations to maximize profits, not to come up with least costs," he added. "We must consider what is the best alternatives from our own records and then look at why we're not making a profit. Those who are going to make it are those who maximize profits in both production and processing."

Highlighting the afternoon session was a presentation on flex housing for turkeys with insulated curtains. A slide show featuring a working model was presented by Gerald Baugham, Department of Biological and Agriculture Engineering at North Carolina State University. Baughman's research focused on evaluating the total energy required to produce a pound of turkey.

His working model was financed by a grant from the North Carolina State Energy Institite and private contributions. The new design utilizes the concept that heat rises and the design features a four foot continous ridge opening in the roof, an insulated sidewall curtain with an R value of 5.5 a seven-inch slotted inlet at bird height, controllable light levels, and the flexibility of switching from natural to mechanical ventilation whenever necessary.

The use of the insulated curtain has been found to be advantageous since it can be raised or lowered to maximize the use of natural ventilation. Also, its insulation value and adaptability with natural lighting helps to save energy. Baughman's research

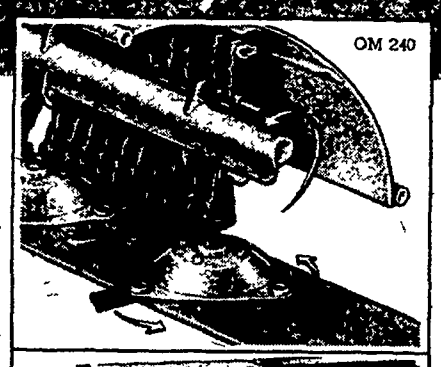
(Turn to Page A26)

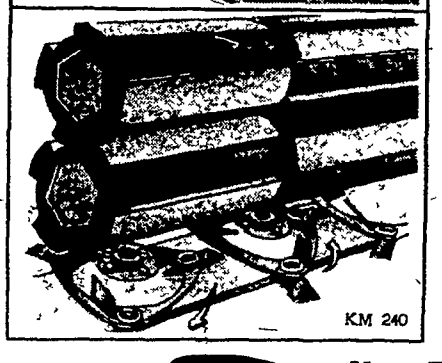
Vicon mower/conditioners help you make hay whether the sun shines or not. Two hardworking models tackle the heaviest standing grass or wet, tangled forage without plugging. .and cut faster than any mower on the market.

Vicon uses heavy duty triangular discs that rotate at 3000 rpm for a clean cut—even in marginal weather. Then the hay or grass is conditioned to help it dry fast and even throughout the swath.

Vicon gives you a choice.

For coastal bermuda, fescue, rye and other southern grasses, use the Vicon OM-240. Durable nylon flails strip away the waxy grass stem coating. This ensures that both stem and leaf dry evenly. Results are less leaf loss when turning, tedding and picking up





For alfalfa; clover and other forage crops, use the Vicon KM-240. It features interlocking rubber rollers that crimp and bruise stems to speed evaporation and save valuable nutrients.

Each has adjustable swath doors for wide or narrow windrows. You can bail directly behind either and eliminate raking.

No chains, sprockets, belts or reel on either model means less maintenance and downtime

For the grower who only needs a mower, get the fast cutting Vicon CM-165 or CM-240.

See your Vicon dealer today. He has the choice of mower/conditioners you need Challenge him to make good on Vicon's Fast Drying, No Plugging Promise The proof is cut and dried

Vicon Farm Machinery, Inc.
P.O. Box 6313
Chesapeake, VA 23323
804/485-1600

OATS SEED CLEANING AND TREATING DONE ON YOUR FARM IN SOUTHEASTERN PA.

Send Postcard With The Following:
Name _____
Address _____
Phone _____
Number of Bu. _____
Directions _____

REIST SEED CO.
Box 155, Mt. Joy, PA 17552
We will not be sending cards this year, so please alert your neighbors Send cleaning requests as early as possible.

EAR CORN

Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity too large or too small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
717-665-4785
JAMES E. NOLL GRAIN

During annual meeting

Ayrshire Breeders donate $500 to Ag Arena

BY BETH HEMMINGER
Staff Correspondent

CARLISLE — The Pennsylvania Ayrshire Breeders voted unanimously to donate $500 to the Penn State Ag Arena fund during last Saturday's annual meeting, held here at the Embers Resturant.

During the meeting, J. Douglas Dodds, executive secretary of the National Association, reported to the assembled breeders on the financial and future outlook for the State and National Ayrshire Breeders. He reported that the Association closed their books in the black this year, with the Ayrshire Digest pulling the Association through with a plus of $1,900.

Dodds encouraged the group to commit themselves to sampling young sires. He said, "The future of the Ayrshire breed hinges on every breeders sampling commitment." He added that "only when breeders begin to use young bulls will we get a proper sampling and find the outstanding genetics in each."

Dodds suggested every breeder commit 40 percent of their herd to sampling the young sires. He stated, "These young bulls should be genetically better than any of the bulls already proven today. We are not sampling the young sires for our own health, but for the health and well-being of the Ayrshire breed. So, by sampling them, you will help the breed and yourself."

The executive secretary pointed out that all breeding services like Carnation, Atlantic, Mid-West, etc. are standing behind the Young Sire Sampling programs and have already been adding Ayrshire bulls to their lists. "Since the beginning of A.I. 40 years ago, this is the most exciting time for any Ayrshire breeder," he said.

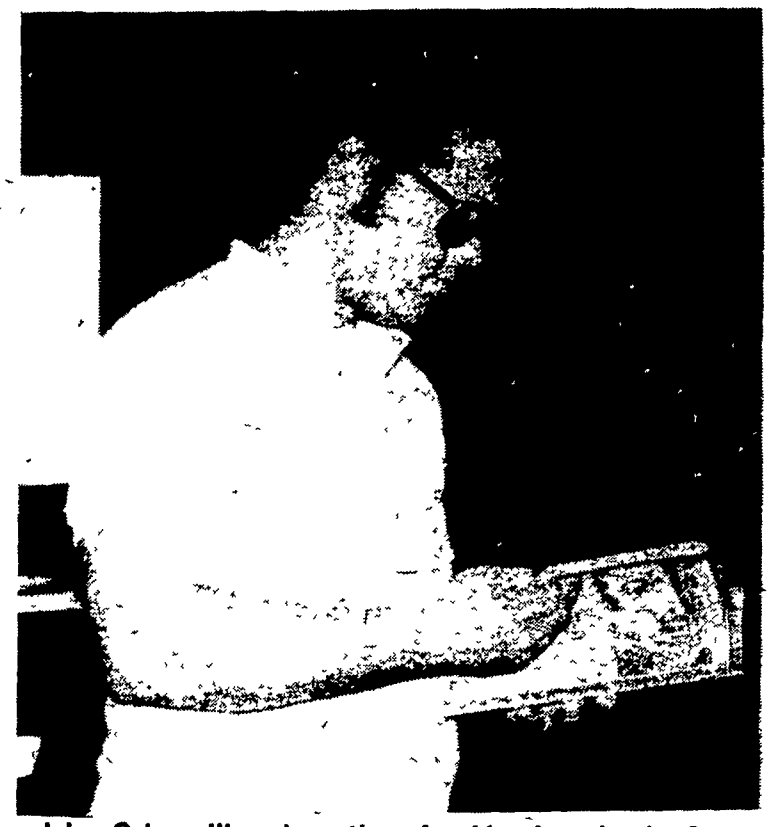
Dodds commented on the Association's conversion to computerization during the past year. He said the process of registering and transferring the cattle has not speeded up at all. "It will still take approximately four weeks to complete the process due to the fact that the main terminal is in South Carolina." He acknowledged the computer has eliminated much of the manual labor involved in the process. He reminded the group that the Association's special rush service for registering and transferring has been reinstated for a nominal fee. It will cost the breeder $10 per rush application.

Dodds pointed out to the members that in the next few months the directors will be wrestling with several very important topics which will effect the future of the Association.

First, he said, the directors are going to take a hard look at joint field work with other high protein breeds. And along the same lines, said Dodds, the directors will be looking seriously at type evaluation work. In both of these areas, the directors hope to discuss ways in which one person could be used in one general area for all breeds.

In reference to the evaluations, Dodds remarked, "There are a lot of good cattlemen out there who can judge all types of cattle. I think it is a topic all breeds will be looking at and discussing."

Dodds expressed his concerns as well as the directors' concerns for the last topic—occupancy. He said the directors are going to be discussing possibilities of joint occupancy. Dodds said that all members should realize that the Association is maintaining a large structure. "With the cost of utilities and maintance, is it financially economical for the Association to continue the upkeep alone?" he asked.



John Ocker, III, a long time Ayrshire breeder in Cumberland County, takes a break during the Pa. Ayrshire Assn. annual meeting last Saturday. Ocker is a new director and member of the Youth Committee.

Earl Keefer, a Pennsylvania member and the president of the National Association reported on the Pennsylvania Young Sire Program. He stated that Ardrossan Star M.M. Ross is being tested at Atlantic Breeders and has passed all the preliminary testing. Keefer said, "The bull shows a good pedigree and genetic base, his sire being Oak Ridge Star Man and his dam Ardrossan Albi's Roster, classified 88."

Keefer remarked that the Ardrossan Farm of Villanova, donated the bull to the young sire program. After the testing and units of semen are ready for sampling, the bull will be taken back to the Ardrossan Farm. However, he said any breeders who donates a bull for testing and sampling has a privilege of making a contract with Atlantic Breeders. Keefer expressed his excitement about the bull and is hoping that by mid-Summer the units will be ready for sampling.

Taking the sire program from present to future, Keefer told the breeders that he sees the program eventually buying young sires for sampling. He stated, "It is in the distant future, but it is something that every Ayrshire breeder should think about. I believe the young sire program is of great value to the breed, now and for our future as Ayrshire breeders."

Milton Brubaker, secretary-treasurer of the Pennsylvania Association reported that David Paul, an FFA member and Ayrshire breeder was selected in January to receive the Outstanding FFA Ayrshire Award. David has seven registered Ayrshires and is a senior in High School at Garret. The young breeder raises crops such as wheat, barley, oats, and corn to support his animals. According to Brubaker, Paul said he would use the award of $100 to purchase another Ayrshire calf.

Wrapping up the annual meeting was the election of officers. John Ocker, III, was voted in to serve as a director, while all the other officers and directors remained the same. They are as follows: J. Garrett Hunter, president; Charles Gable, vice president; Milton Brubaker, secretary-treasurer; and Ed Turulo, Harold Kulp, Sam Diehl, Wilda Kline, Richard Lyons, Paul Kemerer, Carol Schurman, Barbara Rader and Dale Maulfair, directors.

Penn State Hort Club adds to Ag Arena fund

Wayne Mortensen, center, president of the Horticulture Club at Penn State, presents a $500 check in behalf of the organization to Dean Samuel Smith, of the College of Agriculture, as a contribution to the Ag Arena Building Fund. With them are, from left: Milford Heddleson, coordinator of environmental quality affairs in the College and co-chairman of the fund raising campaign; and Roland Daniels, associate professor of horticulture; co-advisor of the club. At right is Ernest Bergman, professor of horticulture, also co-advisor of the student group. The Ag Arena, a 19,000-square-foot facility to be constructed adjacent to Penn State's Beaver Stadium, will provide for classrooms, student activities, and statewide shows and events. The Horticulture Club pledged a total of $3,000 to the fund.

FCA official predicts limited farm foreclosures

WASHINGTON, D.C. — C.T. Frederickson, Senior Deputy Governor for the Farm Credit Administration, said that despite stringent economic conditions for the nation's farmers, the Farm Credit System does not expect a great number of foreclosures during the year.

Testifying before Senate Budget Committee last Monday, Frederickson said, "We do expect a significant increase in loan servicing activity, with a larger number of borrowers.

Servicing steps include planning with borrowers on cash-flow projections, plus available protection under such things as crop insurance, government programs and the like.

The Farm Credit Administration, an independent federal agency, supervises the nationwide cooperative Farm Credit System, which has $78.1 billion in loans outstanding to farmers, ranchers, commercial fisherman, and their cooperatives and to rural homeowners and certain farm related businesses.

The lending institutions of the Farm Credit System include the 12 Federal Land Banks, which make long-term loans through 482 Federal Land Bank Associations; 12 Federal Intermediate Credit Banks, which provide loan funds for 423 Production Credit Associations, the System's short- and intermediate-term lenders; and the 13 Banks for Cooperatives, which finance farmer cooperatives.

Fredrickson told the Senate committee, "Recent loan experience suggests that farmers and their cooperatives have already tightened their belts somewhat, paying off existing short-term debts where possible and minimizing new borrowing."

He said, "Loan collection rates have slowed but by much less than might be anticipated from a simple review of the general agricultural income situation."

The banks within the Farm Credit System and the Farm Credit Administration are making extra efforts to monitor the credit situation on a regular basis, Fredrickson said.

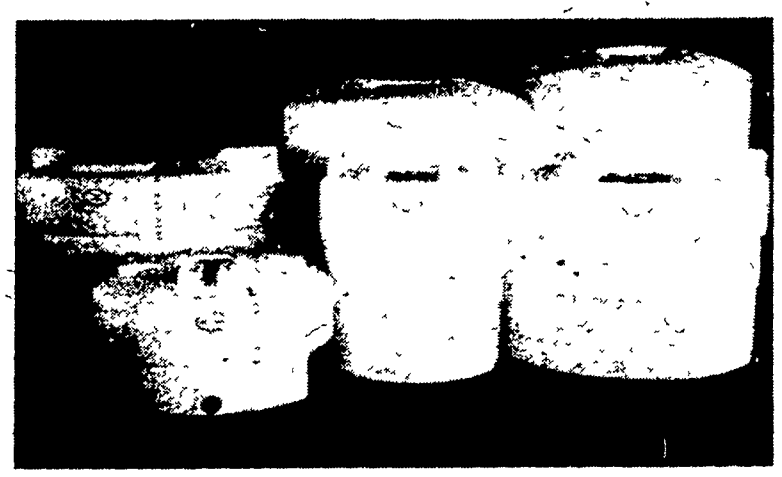
PAUL B. Zimmerman INC.

A Railroad Car of

DURA-LIFE® TOUGH

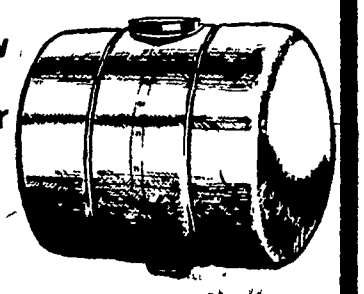
POLYETHYLENE TANKS

JUST ARRIVED

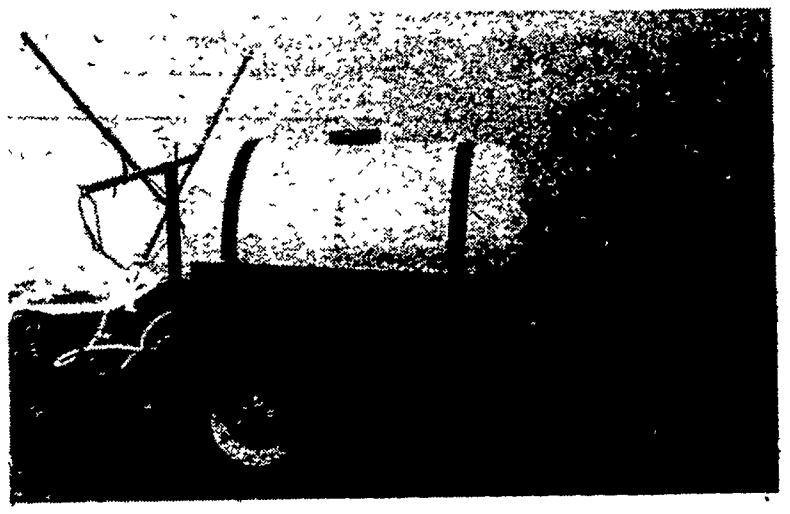


- SPRAYER TANKS - for new or replacement
- STATIONARY TANKS - for liquid fertilizer storage

ALL SIZES AVAILABLE FROM 25 GAL. to 2,000 GAL.



CUSTOM BUILT HEAVY DUTY SPRAYERS



200 Gal., 300 Gal. & 500 Gal. Trailer Models.
110 Gal., 150 Gal., 200 Gal., & 300 Gal.
3 Point Hitch Models.
Available with Roller or Centrifugal Pump

STANDARD EQUIPMENT INCLUDES:
- All nylon plumbing • Adjustable wheel spacing
- Hitch jack - 8 way control

We also stock a complete line of:

TeeJet Sprayer Nozzels & Accessories

Hypro® Pumps & Accessories

Goodall Sprayer Hose

Ball Values & Nylon Fittings

YOUR COMPLETE HEADQUARTERS FOR SPRAYERS & PARTS

PAUL B. ZIMMERMAN, INC.

Hardware • Farm Supplies
Custom Manufacturing
Crane Service

Box 128 R.D.#4, Lititz, PA 17543
Wood Corner Rd.
1 Mile West of Ephrata
Phone: 717-738-1121

A FAMILY OF KNIGHT QUALITY MORE THAN PAYS THEIR WAY.

"Spreaders & Mixers That Perform"

the line-up of steel units that face the challenge of today's farming

KNIGHT

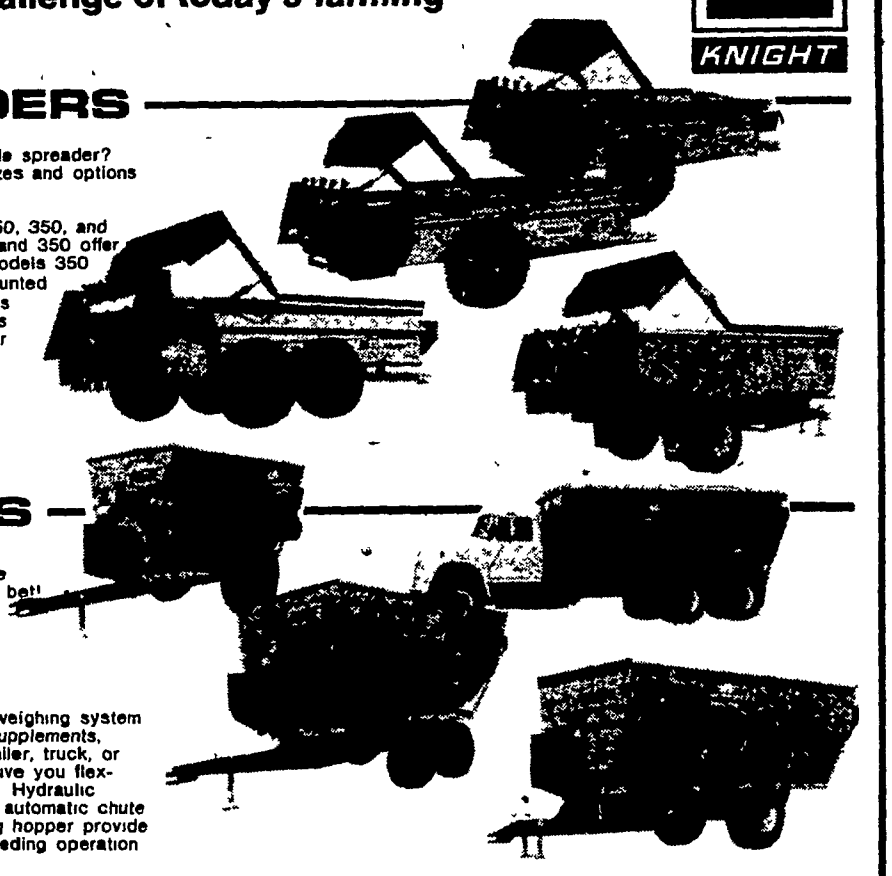
SPREADERS

Need a rugged and durable spreader? Check the selection of sizes and options Knight has available--

Choose from 140, 180, 250, 350, and 500 models Models 250 and 350 offer single or tandem axles Models 350 and 500 may be truck mounted Hydraulic endgate provides seal for semi-fluid manures Beater options will fit your particular manure handling chores We welcome your personal inspection of Knight built-tough spreaders

AUGGIES

Wondering if we've got the right Auggie for you? You bet! Just try one on for size-- from the 170 cu ft capacity 'LITTLE AUGGIE to the biggest 370 cu ft "BIG AUGGIE Four sizes to mix and feed perfectly blended rations Optional weighing system assures accurate use of supplements, roughages, and grains Trailer, truck, or stationary mounted units give you flexibility to match your setup Hydraulic control of discharge door, automatic chute clutch and automatic tilting hopper provide effortless control during feeding operation



MOST MODELS IN STOCK FOR IMMEDIATE DELIVERY

- Model 180
- Model 252
- Model 350
- Model 300 Soup-er-Solid
- Model 410
- Model 410 Soup-er-Solid
- Model 500
- Model 650 For Truck Mount

MIXER SIZES AVAILABLE

- Mini-Auggie Stationary Mount with Scales 102 Cu. Ft.
- LA-9, 170 Cu. Ft. Stationary or Trailer Mount
- BA-12, 280 Cu. Ft. Stationary, Trailer or Truck Mount
- BA-14, 320 Cu. Ft. Trailer or Truck Mount
- BA-16, 370 Cu. Ft. Trailer or Truck Mount

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
PH: 717-626-4705

Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

Walnut Lane Guernseys dominate prod

BY GINGER SECRIST MYERS
Staff Correspondent

NEW FRANKLIN — Rodney and Darlene Stuff, Walnut Lane Farm, Mercersburg, swept three of the four production awards presented at the Franklin County Guernsey Breeders Annual Meeting held recently at the New Franklin Fire Hall, New Franklin.

The Stuff's hard working Guernseys pumped out a herd average of 13,570 pounds of milk and 627 pounds of fat to capture the title of high herd in the county for both milk and fat. Walnut Lane also took home the plaque for high lifetime producer for Walnut Lane Masine who had 11 lactations totaling 139,288 pounds of milk and 6,753 pounds of fat.

The only honor to escape the Stuffs went to Ray Garber, Guerndale Farm, Chambersburg. Garber had the highest producing Guernsey in the county. She is Guerndale Telestar Magnolia who made 17,346 pounds of milk and 764 pounds of fat in 305 days.

Honored for their outstanding project work were Jeff Benedict, Waynesboro, and Nancy Myers, St. Thomas. Jeff received the FFA Achievement Award plus the Senior Member 4-H Award. Nancy captured the Junior Member 4-H Award.

Reporting State Association activities was Pennsylvania Guernsey Breeders' Association Field Representative Ruth Ann Benedict. Benedict reported that during 1981 the Association was involved in the sales of 520 head of Guernseys which averaged $1,286. She highlighted a variety of state activities including shows, the upcoming state and national conventions, and the Junior Association events. Benedict also announced that the State Association is now selling sport shirts and T-shirts which carry the Pa. Guernsey Breeders logl. More details on price and quantities may be obtained through the State Office.

Business Manager Lee Yost presented the State Association's fiscal reports. Smiling, Yost reported that this is the first year since 1972 that the Association has shown a profit. He attributes this to reduction in staff, increases in royalties, commissions, and pavilion rentals, and the Association's affiliation with PFA's Business Analysis Accounting System. He was quick to praise Miss Benedict's excellent handling of the accounting system in conjunction with PFA's efforts.

Guest speaker for the evening was Joseph Fava, Co-Hill Farm, Scenery Hill, Washington Co. Fava, who has been president of the Pa. Guernsey Breeders' Association for the past two years, addressed the topic, "Guernseys — Yesterday, Today and Tomorrow."

Looking back, Fava pointed out Guernseys didn't stay competitive with

Award winners at the Franklin County Guernsey Breeders Annual Meeting were: from left to right, Darlene and Rodney Stuff, Walnut Lane Farm, Mercersburg, winners of high herd for milk and fat and high lifetime producer; Jeff Benedict, Waynesboro, for Senior Member 4-H Award and FFA Award; and Nancy Myers, St. Thomas, for Junior 4-H Member Award. Not pictured, Ray Garber, Chambersburg, High 1981 Lactation.

Joseph Fava, president of the Pa. Guernsey Breeders' Association, emphasized the need for breeders to use high PD sires and to do a better job of feeding their cows and heifers. Fava and his brother Louis are the owners and operators of Co-Hill Farm, Scenery Hill, Washington Co. and are the breeders of Co-Hill Farms TH Big Tex presently the highest PTI bull of the breed.

Spri

TOWSON, Md. — Real cheese and San Giorgio are getting together in this month to offer free lasagna recipes and a discount on a Pfaltzgraff baking dish.

The white stoneware baker, in the "Heritage" pattern, is a $16.00 value, but will be available for $8.75, with two labels from different packages of real cheese and two boxtops from San Giorgio Lasagna Macaroni.

A full-page 4-color newspaper ad for the offer recently appeared in the Harrisburg News-Patriot, Lancaster News, Baltimore Sun, Philadelphia Inquirer, Wilmington Journal and Washington Post. The papers have a combined readership of 2,475,000. The ad can also be seen in the April 6 edition of Woman's Day magazine.

Included in the ad are recipes for two lasagna dishes, "Lasagna Roll-Ups," and "Baked Lasagna," featuring real Cheddar, Mozzarella, Ricotta, and Cottage Cheese.

A 30-second TV spot, entitled "Try to say Cheese Without Smiling," will run from March 1 to April 4 in the same areas as the newspaper ad.

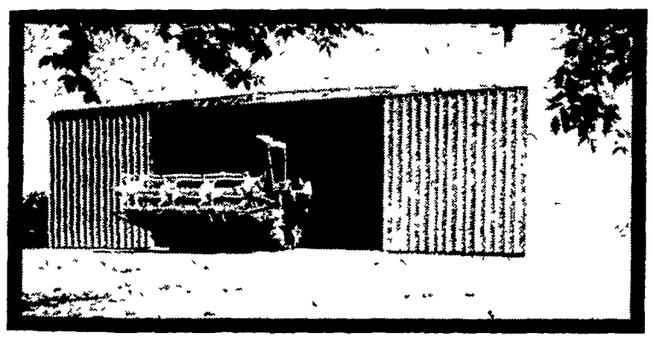
In
Vince
art col
contra
nation
campa
the s
produc
Pric
TV c
radio

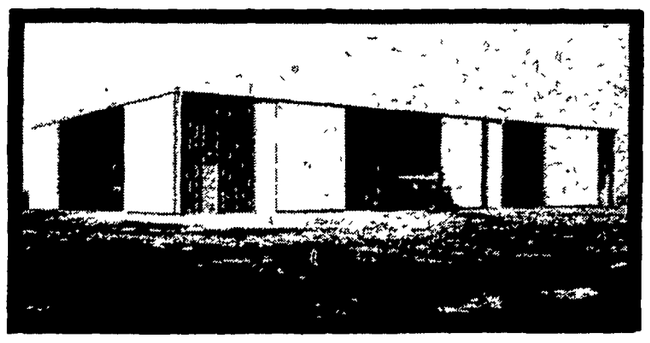
LIT
"Prom
ficienc
is the
educati
Bertrar
Agricul
and edi
annual
Dairy
Associa

Bertr
ministr

Farmsted Buildings by Butler

Special Prices on Butler Standard Buildings
Ends April 15, 1982





IDEAL FOR GRAIN OR MACHINERY STORAGE

SEE YOUR AGRI-BUILDER FOR SPECIAL PRICES

Program Ends April 15, 1982

WRITTEN WARRANTY
SEE YOUR AGRI-BUILDER FOR DETAIL

LEASE IT...
See Your Agri Builder For Details

★ VARIOUS SIZES HEIGHT AND WIDTH AVAILABLE
★ THESE BUILDINGS ENGINEERED FOR SELF ERECTION (Butler will furnish Erection and Foundation Drawings)

Bethlehem 20 YEAR WARRANTY

BUY OR LEASE
Special Prices End April 15th

More good news when specified as roofing or siding Galvalume is warranted under exposure to normal atmospheric conditions for a period of twenty years against rupture, perforation, or structural failure

LEASE BUILDINGS & BINS ON MONTHLY PROGRAM

BUTLER MFG. CO.
Attn. P.E. Hess
Box 337, Oxford, PA 19363
BUTLER

Dealer Inquiries Available in: Pennsylvania Counties Armstrong, Indiana, Erie, Crawford, Warren, Elk, Cameron, McKean, Clinton, Lycoming, Sullivan Wyoming, Luzerne, Columbia, Butler, Mercer Lawrence, Beaver, Bradford, Susquehanna, Adams, Cumberland, York New Jersey Counties - Sussex, Morris, Passaic, Atlantic, Cape May No Dealer Fees.

Name _____
Address _____
County _____ Zip _____
City _____ State _____
Phone _____
(Include area code) LF

KNOXVILLE CONSTRUCTION
Knoxville, Pa. 16928
PH: 814-326-4188

LEROY E. MYERS, INC.
Route #1, Box 163
Clear Spring, Md. 21722
PH: 301-582-1552

D. E. SMITH, INC.
Mifflintown, Pa. 17059
PH: 717-436-2151

POGO INC.
1841 Jerry's Road
Street, Md. 21154
PH: 301-692-5350

FOUR COUNTIES CONTRACTOR
R.D., Box 249
Coalport, Pa. 16627
PH: 814-672-5751

HASCHEN AGRICULTURAL SYSTEMS
P.O. Box 505
Chestertown, Md. 21620
PH: 301-778-5800

TRI-COUN AGRI-SYSTE
R.D.#1, Box
Swedesboro, NJ
PH: 609-467-3

A. E. ENGEL, INC.
P.O. Box 216
Marlton, N.J. 08053
PH: 609-983-4404

C & M SALES INC.
R.D.#1
Honesdale, Pa. 18431
PH: 717-253-1612

ORVILLE MACK
P.O. Box 47
Nazareth, Pa. 18064
PH: 215-759-1331

W.R. MOODY, CONTRACTOR
113 Walnut Lane
West Newton, PA 15089

O. A. NEWTO & SON CO.
Bridgeville, Delaware 19933
PH: 302-337-8211

TRI-STATE MARINE DIST. INC.
Route 256
Deale, Md. 20751
PH: 301-867-1447

KELLER BUIL SYSTEMS II
R.D. 1 Box 2
Lewisburg, PA 1
PH: 717-524-0

uernseys dominate production awards

the Pa. Guernsey Breeders'
eed for breeders to use high
ob of feeding their cows and
Louis are the owners and
iery Hill, Washington Co. and
ms TH Big Tex presently the

reported that this is the first year since 1972 that the Association has shown a profit. He attributes this to reduction in staff, increases in royalties, commissions, and pavilion rentals, and the Association's affiliation with PFA's Business Analysis Accounting System. He was quick to praise Miss Benedict's excellent handling of the accounting system in conjunction with PFA's efforts.

Guest speaker for the evening was Joseph Fava, Co-Hill Farm, Scenery Hill, Washington Co. Fava, who has been president of the Pa. Guernsey Breeders' Association for the past two years, addressed the topic, "Guernseys — Yesterday, Today and Tomorrow."

Looking back, Fava pointed out Guernseys didn't stay competitive with the production trends of the black and whites over the past two decades. Relying on the A.I. organizations to provide all the proven bulls, Fava said he feels breeders were negligent by not becoming involved earlier in young sire sampling programs when financial support for these programs declined through the A.I. units.

But, Fava expressed a confident viewpoint stating, "I think there is still plenty in our present day Guernseys that we can squeeze out. I think it lies in our feeding programs."

Fava outlined changes in the Co-Hill herd feeding program, converting from feeding twice a day to feeding grain four times daily and forages five times. Fava reported that since making these changes their herd average had increased by 1,800 pounds of milk and 106 pounds of fat. Fava also urged breeders to do a better job of getting their fresh cows to peak production by proper dry treatment and feeding.

Projecting into the future, Fave said he is banking on Guernseys becoming more competitive. To do this, he told breeders they must use high PD sires, breed for functional type, and consider using young sires on at least 10 percent of their herd. Fava also stressed the need for better calf-raising programs including increased worming and special attention to protein levels in the grain mixtures fed to heifers.

Fava concluded, "Starting today, we need to do a better job of feeding, breeding, and using high PD sire. I relly feel our future is in the young sire programs and finding those plus-2,000 pounds bulls."

Newly elected as directors of the County Association for 1982 were Leigh Knepper, Vaughn Moore, and Marion Benedict.

Spring features new ADA promotion

TOWSON, Md. — Real cheese and San Giorgio are getting together in this month to offer free lasagna recipes and a discount on a Pfaltzgraff baking dish.

The white stoneware baker, in the "Heritage" pattern, is a $16.00 value, but will be available for $8.75, with two labels from different packages of real cheese and two boxtops from San Giorgio Lasagna Macaroni.

A full-page 4-color newspaper ad for the offer recently appeared in the Harrisburg News-Patriot, Lancaster News, Baltimore Sun, Philadelphia Inquirer, Wilmington Journal and Washington Post. The papers have a combined readership of 2,475,000. The ad can also be seen in the April 6 edition of Woman's Day magazine.

Included in the ad are recipes for two lasagna dishes, "Lasagna Roll-Ups," and "Baked Lasagna," featuring real Cheddar, Mozzarella, Ricotta, and Cottage Cheese.

A 30-second TV spot, entitled "Try to say Cheese Without Smiling," will run from March 1 to April 4 in the same areas as the newspaper ad.

In other promotional activity, Vincent Price, actor, gourmet and art collector, has signed a one-year contract to appear in a new national consumer advertising campaign for the "REAL" Seal, the symbol of geniune dairy products.

Price will appear in a 30-second TV commercial, two 30-second radio spots and a newspaper advertisement, all to run this spring in the Mid-Atlantic Area.

Price was picked as the "REAL" Seal spokesman because of his high recognition by consumers, as a gourmet cook and art connoisseur, as well as a film and television star.

The new "REAL" Seal campaign incorporates Price's reputation as an excellent cook and appreciator of fine food as well as tongue-in-cheek references to his horror-movie persona.

For example, the TV commercial opens with Price in an elaborately equipped kitchen. Before him on the butcher block counter is an array of dairy products and gourmet dishes being prepared.

He says, "Imitation dairy products in my cooking? Horrors!"

Price advises the audience to check the ingredients list or look for the "REAL" Seal in order to be sure of buying real dairy products. He declares that getting "the taste of real cream, real cheese" is "frightfully simple" when you read the label or seel the "REAL" Seal.

USDA science director calls continued research

LITTLE ROCK, Ark. — "Promoting and enhancing efficiency in agricultural production is the key role science and education will fill," Anson R. Bertrand, the U.S. Department of Agriculture's director of science and eduqaiton, said at the recent annual convention of the National Dairy Herd Inprovement Association in Little Rock, Ark.

Bertrand said the Reagan administration is deeply concerned about the problems facing the dairy industry. He told the 400 dairy farmers attending the convention that Secretary of Agriculture John R. Block has called for a public symposium March 22-23 in Kansas City to gather information and suggestions for dealing with the dairy surplus and the mounting federal costs.

Bertrand said that even though the dairy industry is currently faced with overproduction, research must continue.

"We have to do research that helps us avoid the enormous losses to which agriculture is susceptible — losses from disease, insects and other pests; and losses that occurr through the whole production, processing and marketing system. These losses take an astounding number of dollars out of the pockets of farmers," he said.

Among current research efforts Bertrand cited are:

- basic research studying the widespread, persistent and complex disease, mastitis;
- genetic engineering to produce vaccines, such as the one developed last year for foot-and mouth-disease;
- research to improve reproduction efficiency and genetic qualities of livestock;
- feed utilization and nutrition studies;
- new uses for dairy products.

Special Prices on Butler Standard Buildings
Ends April 15, 1982

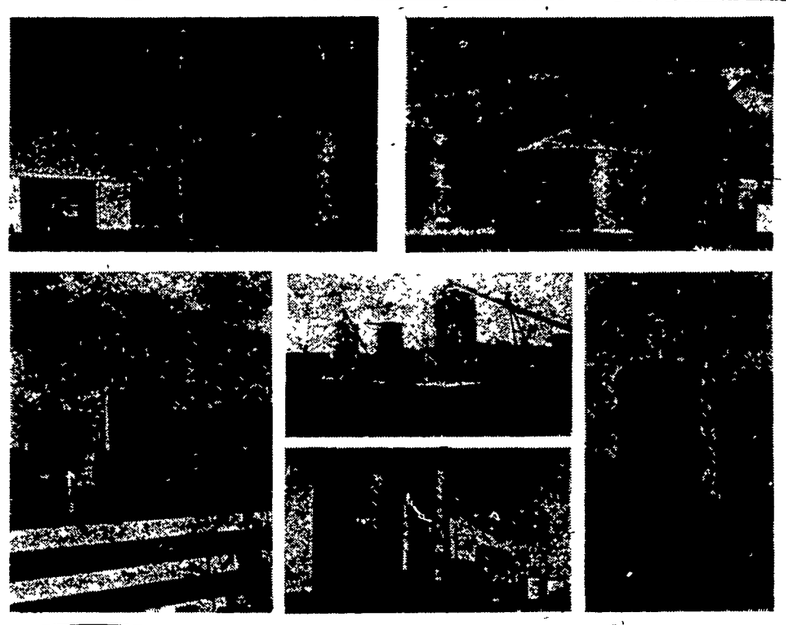
BUTLER® GRAIN DRYER BINS

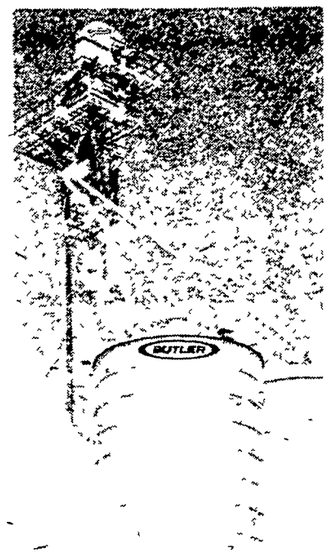
IDEAL FOR GRAIN OR MACHINERY STORAGE

WRITTEN WARRANTY
SEE YOUR AGRI-BUILDER FOR DETAILS

LEASE IT...
See Your Agri Builder For Details

★ VARIOUS SIZES HEIGHT AND WIDTH AVAILABLE
★ THESE BUILDINGS ENGINEERED FOR SELF ERECTION (Butler will furnish Erection and Foundation Drawings)





SPECIAL PRICED GRAIN BINS
1818 Grain Bin, 4173 Bushel Capacity
2118 Grain Bin, 5776 Bushel Capacity
2418 Grain Bin, 7673 Bushel Capacity
8-13-10 Batch Dryer
8-17-15 Continuous Flow Dryer

BUTLER® GRAINS BINS, GRAIN LEGS, KAN-SUN® DRYERS

BUY OR LEASE
Special Prices End April 15th

YOU CAN LEASE THE ABOVE WITH LOW MONTHLY PAYMENTS
To Qualified Buyers

'OGO INC.
11 Jerry's Road
eet, Md. 21154
301-692-5350

FOUR COUNTIES CONTRACTOR
R.D., Box 249
Coalport, Pa. 16627
PH: 814-672-5751

R. MOODY,
NTRACTOR
3 Walnut Lane
lewton, PA 15089

O. A. NEWTO.
& SON CO.
Bridgeville, Delaware 19933
PH: 302-337-8211

HASCHEN AGRICULTURAL SYSTEMS
P.O. Box 505
Chestertown, Md. 21620
PH: 301-778-5800

TRI-COUNTY AGRI-SYSTEMS
R.D.#1, Box 55
Swedesboro, NJ 08085
PH: 609-467-3174

WEETER CONCRETE CONSTRUCTION
P.O. Drawer V
Knox, PA 16232
PH: 814-797-5122

RIGGS ENTERPRISES
Box 98
Boswell, PA 15531
PH: 814-629-5621

TRI-STATE MARINE DIST. INC.
Route 256
Deale, Md. 20751
PH: 301-867-1447

KELLER BUILDING SYSTEMS INC.
R.D. 1 Box 203
Lewisburg, PA 17837
PH: 717-524-0568

QUILL CONSTRUCTION CO.
P.O. Box 6269
Harrisburg, Pa. 17112
PH: 717-545-7527

M & G BUILDING & GRAIN SYSTEM INC.
P.O. Box 35
Schuylkill Haven, PA 17972
PH: 1-800-322-9605

BUTLER MFG. CO.
Attn. P.E. Hess
Box 337, Oxford, PA 19363
I'm interested in more information on Butler products.
☐ Buildings ☐ Bins ☐ Dryers ☐ Bulk-O-Matics
Name _____
Address _____
County _____ Zip _____
City _____ State _____
Phone _____
(Include area code) LF

Harrisburg legislators hear from farmers

BY SHEILA MILLER

HARRISBURG — More than 500 Pennsylvania Farmers' Association members converged on the state capital this Monday, wearing lobbyists' hats for the day.

After an impromtu singing of "America", the farmers settled down to an afternoon of preparation at the Penn Harris Motor Inn before boarding buses carrying them to the Capitol's steps.

PFA's Al Myers briefed the group on significant legislation moving through the Capitol chambers.

On the Senate side, bills that are of importance to the agricultural community include: the Noxious Weed Bill, H.B. 1429; the Right to Farm Bill, H.B. 1823; Farmland Preservation Bill, S.B. 1283; Milk Sanitation Bill, S.B. 1350; and the Milk Identification Bill, S.B. 1349.

The Noxious Weed Bill, introduced May 12, 1981 by Rep. Samuel Hayes (R-81st) is currently on its third reading in the Senate. The bill, which had been passed earlier by the House, was tied up in a Senate committee since December. According to Sen. Edward Helfrick, chairman of the Senate Agriculture and Rural Affairs Committee (R-27th), the bill "will be voted on soon."

PFA, along with the other major farm organizations, has been working on moving this bill (a follow up to a similar bill H.B. 2360 proposed in the 1978-80 legislative sesssion) through to the Governor for signing so that multiflora rose, marijuana, chicory, Canadian thistle, and Johnsongrass would be considered noxious weeds.

The bill provides for the Secretary of Agriculture to designate weed control areas and require land owners to control or destroy the noxious weeds. It also allows for penalties to be dealt out to persons who fail to comply with the provisions of the bill.

The Right to Farm Bill, introduced by Lancaster's Rep. Noah Wenger on Sept. 22, 1981, also has met with some opposition — this time from the Association of Township Supervisors. As a result, it has been held in the Senate Agricultural and Rural Affairs Committee since its House passage.

When approached by PFA members about the status of H.B. 1283, Sen. Helfrick assured the assembled farmers that the bill was expected to pass out of committee with some amendments during the next meeting of the Senate Ag Committee.

This bill protects farmers who are carrying out normal operations against nuisance suits and ordinances under certain circumstances. It also protects expanded farming operations from similar suits after one year's existence.

Predicting the future of his own bill, S.B. 1283 introduced in January, Helfrick optimistically reported "We'll get that one through."

The bill which provides for a Lands Management Advisory Committee within the Department of Agriculture relating to state-owned farmland, is on its second reading on the Senate floor. This legislation, dubbed the Farmland Preservation bill, provides that young farm families are given preference in obtaining leases for state farmland and facilities.

Currently PDA is responsible for leasing seven farms and operates three farms. S.B. 1283 would authorize the Commission to receive the lease proceeds from the farms, select farmers who would receive the leases, and make necessary repairs to the farms. The Commission would be responsible for upgrading the properties or recommending sale with deed restrictions limiting their use to agriculture.

"It is expected that management by the Commission will insure that the properties become and remain viable agricultural assets," Helfrick said.

Pennsylvania Farmers' Association President Keith Eckel, right, poses with some of the Harrisburg leaders during the PFA legislative banquet held Monday evening at the Penn Harris. Pictured with Eckel are: from left, Penrose Hallowell, Pa. Secretary of Agriculture; Sen. Patrick Stapleton; Sen. Edward Helfrick; Rep. Ken Cole; and Rep., Joseph Grieco.

The PFA delegates confronted their legislators on two new bills they support, introduced last Wednesday by Sen. Frank O'Connell (R-20th), Helfrick, and Sen. Patrick Stapleton (D-41st) — S.B. 1350 and 1349. Both bills have been referred to the Senate Ag Committee.

S.B. 1350 would amend the Milk Sanitation Act of 1935 to add a definition for manufactured dairy products: "Milk for manufacturing purposes means milk produced for processing and manufacturing into products for human consumption but not subject to requirements of milk for pasteurization.

"Manufactured dairy products means butter, cheese (natural or processed), dry whole milk, nonfat dry milk, dry buttermilk, dry whey, evaporated milk (whole or skim), condensed whole and condensed skim milk (plain or sweetened), and such other products for human consumption as may be designated by the secretary."

The bill goes on to detail standards for the production of manufactured milk — from the cow to the container.

The PFA members shared their concerns regarding the possible loss of current interstate markets if Pennsylvania milk cannot be certified as meeting USDA's minimum standards. They urged their legislators to support the bill since it also establishes minimum sanitation standards for handling and processing manufactured dairy products as a means of discouraging the manufacture and sale of poor quality cheese in Pennsylvania.

The definition of manufactured dairy products spilled over into S.B. 1349 which calls for the Milk Identification Act of 1961 to be amended. This bill would give the REAL seal campaign a shot in the arm since it authorizes the development of specific standards of identity for dairy products so that those products that did not measure up could not call themselves dairy products. The bill also establishes penalties for those violating the act — upon conviction, they would be guilty of a summary offense.

The farmer lobbyists were happy to hear Sen. Helfrick announce the Cruelty to Animals Bill, S.B. 1208 is "dead". He told the group he almost got into a "fist fight" over the controversial legislation introduced by Sen. George Gekas (R-15th). Helfrick said he tried to get the bill into the Ag Committee, but it has remained in the Judiciary Committee which is chaired by Gekas. According to Helfrick, Gekas has "seen the

(Turn to Page A23)

SAVE: ENERGY! TIME! MONEY!

Here's Something That Should Be Part Of YOUR Program:
TWO Jobs In ONE Operation

★ Efficient Glenco Chisel Plowing
★ Nitrogen Application with Cold-flow Ammonia

Custom Applied By The PROS
TRY US - We Have The Product and The Knowledge

BULK BLENDS MASTER FARMER ANHYDROUS AMMONIA

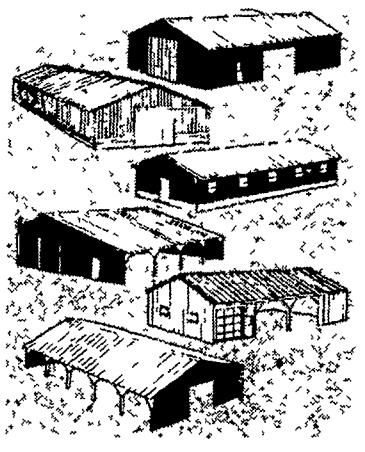
ORGANIC PLANT FOOD CO.
2313 Norman Rd., Lancaster, PA 17601
Phone: 717-397-5152

OPEN:
Mon.-Fri. 7 to 4
Sat. 7 to 12

INSULATION

Distributor For
R. MAX URETHANE
(4x8 or to your spec)

★ FIBERGLASS ROLLS
★ BLOWN IN



WHEELING CHANELDRAIN ROOFING & SIDING

Colors In Stock:
• White
• Gold
• Brown
• Red
• Avocado Green
• Plain Galvanized

Note: There will be a light green in stock after April

Distributor For
ALUMAX ALUMINUM ROOFING & SIDING

POLE AND TRUSSES

COMPLETE BUILDINGS

FETTERVILLE SALES
John M. Esh
RD2, Box 267, East Earl, PA 17519
Call us for low prices -
(717) 354-7561

Legislative tour

(Continued from Page A22)

light" and the bill will "stay dead."

When asked about the budget hearings, Helfrick assured the group that he will "try my darndest to get as much money as I can for agriculture. But, I don't like to make any promises. When it comes to the budget, we have to trade things off and make the best deal we can."

Acknowledging the fact that agriculture is now the number one industry in Pennsylvania, Helfrick stated, "Farmers think they should have some clout now, and I think so too."

Moving over to the House side, ten representatives met with about 50 PFA members in the spacious, elegant House chambers. Hearing the legislators' viewpoints as they sat in the lawmakers' seats Monday afternoon was an unexpected treat for the farmers whose numbers outgrew the previously assigned meeting room.

Leading the session was Lancaster's Noah Wenger. He was joined by fellow Lancaster legislators June Honaman (R-97th), Gibson Armstrong (R-100th), Nicholas Moelmann (R-102nd), Marvin Miller (R-96th), Earl Smith (R-13th), and Richard Brandt (R-98th). Representing Chester County, Samuel Morris (D-155th) and Joseph Pitts (R-158th) took time to meet with the farmers. Even Delaware County's Gerald Spitz (R-162nd) was on hand to hear what the farmers had to say.

Of major concern to the PFA delegates and the legislators were S.B. 1085-1086, the Property Tax bills that would amend the Public School Code of 1949. These are the bills that provide for the controversial Business Use and Occupancy Tax on commercial, industrial, and agricultural property.

The legislators admitted their concern about the passage of these bills to the assembled farmers. Wenger assured the group that he will try to amend the bills to eliminate the BUOT or vote against them since this tax would be "devastating" to farmers.

House Agriculture and Urban Affairs chairman Joseph Grieco (R-84th) met with farmers in his office in Room 315 of the Capitol Building. Addressing S.B. 1085-1086, he said he looked for the bills to be amended or returned to committee.

"I don't see the bills passing. I don't know of any organization that's for the bill — the School Board's against it, the Chamber is against it, industry's against it, and farmers are against it," he said.

Focusing his attention on H.B. 1483, the water legislation introduced last year to amend Title 32 of the Pennsylvania Consolidated Statute, Grieco stated the bill is designed to protect rural areas and farmers against the possibility of large industry capturing all the water in an area.

"Water will be the biggest concern over the next 20 years," Grieco predicted. "Eventually, it will come down to whoever digs the deepest well will get all the water."

Although he favors the concept, Grieco said he is against the bill in its present form. When asked if he would like to have H.B. 1483 in the House Ag Committee rather than having to watch it in the House Conservation Committee, Grieco expressed "I'd love to have that bill, but I won't get it. You can be sure, though, that all the ag members will keep an open mind on water."

Forecasting the future of Noah Wenger's H.B. 2167 which would permit cooperative dividend ceilings to float at two points under the average treasury bill rate for the twelve months preceding the dividend declaration date, Greico said emphatically, "It will pass. Eight percent was just not enough money." The bill was reported to the House floor for consideration after passing unanimously out of the ag committee last week.

When asked how his State Beverage Bill was coming, Greico laughed and said H.B. 1351 is still in the Senate ag committee. Introduced last April, this bill would designate milk as the official beverage of Pennsylvania.

"For some reason, this bill has been opposed in the Senate ag committee. One Senator is trying to amend the bill to designate soft drink as the official drink and another is threatening to propose beer," Greico chuckled. Despite these childish setbacks, the jovial legislator expressed optimism that the bill might become law before June Dairy Month since the jokester senator has agreed to withdraw his amendment and has said he will not oppose the bill, or even vote on it.

As the afternoon of lobbying for agriculture drew to a close, the farmers invited their legislators to share an evening meal with them at the Penn Harris.

In what was described as a "good, but not a record" turnout, the PFA guests and members listened as President Keith Eckel boasted agriculture's number one status as an industry in the state and reminded the legislators that Pennsylvania is the leading farm state in the Northeast. He reiterated PFA's opposition to a proposed Business Use and Occupancy tax and the need for farmland preservation laws.

"Our (PFA) policy calls for a comprehensive land use plan to be established in the Commonwealth," stated Eckel. "This plan would enable state and local governments to purchase development rights from farmers for them restricting their land to agricultural or open spaces.

"This solution is not painless. It will require the public's support and money. But when you consider the alternatives — fewer acres of cropland, more susceptibility to bad weather, higher food prices — we think it's worth the cost and we believe the public agrees."

Short-term pork outlook offers glimmer of hope

DES MOINES, Ia. — On Monday, members of the National Pork Producers Council predicted the short term outlook for pork is bright.

"The combination of several events happening over the last week are a very positive sign for the pork industry," said John Saunders, NPPC president.

Foremost on the positive side is the recent USDA hog and pig report which showed all hogs and pigs at 90 percent of a year ago. Even more optimistic were the numbers kept for breeding, down 14 percent from last year. Several market analysts indicate these numbers could mean steady hog prices in the mid-$50 per hundred weight range through the summer.

Also released by USDA was the cold storage report which showed that supplies of pork in cold storage were over 100,000 pounds lower than last year's level. Les Koschke, director of Merchandising for NPPC, said this indicates good movement of pork at the retail level and a stable demand on the part of the consumer.

Another factor that could have impact on the live hog market is the outbreak of foot and mouth disease in Denmark. Officials of the National Pork Producers Council have called for aggressive marketing of U.S. pork to fill the void created by the Danish quarantine. Denmark currently controls 30 percent of the export market with large supplies going to England and Japan.

"Unfortunate as this outbreak is, the export void from Denmark will have to be filled and high quality U.S. pork is a good choice for importing countries," said Saunders.

In letters to nine major packers, Orville Sweet, executive vice president of NPPC, urged more aggressive promotion of U.S. pork and pork products on the world market. Sweet said this is a prime opportunity for the U.S. pork industry to move into markets that previously offered little access.

Export development has received increased attention from NPPC recently as the economy forces the industry to expand and develop new markets for the U.S. pork supply.

During NPPC's recent American Pork Congress convention in Indianapolis, delegates passed a resolution calling for NPPC to conduct a study to determine the feasibility of a more aggressive role in the export of pork and to develop a cooperative relationship with the Foreign Agriculture Service of USDA, while supporting the value added concept by exporting pork rather than grain.

Attention was also given to export expansion during NPPC's Legislative Seminar when pork industry leaders met with Secretary of Agriculture John Block and special trade representatives. During that meeting, Saunders said pork producers were concerned about a 30 percent planned reduction in exports to Japan in 1982 as a result of Japan's use of non-tariff trade barriers.

Saunders said that with 30 percent of the world's pork buyers looking for a new supplier, there is no reason for the industry and government not to adopt an aggressive attitude about the U.S. pork product.

"This situation is certainly the glimmer of hope pork producers have been waiting for," said Saunders.

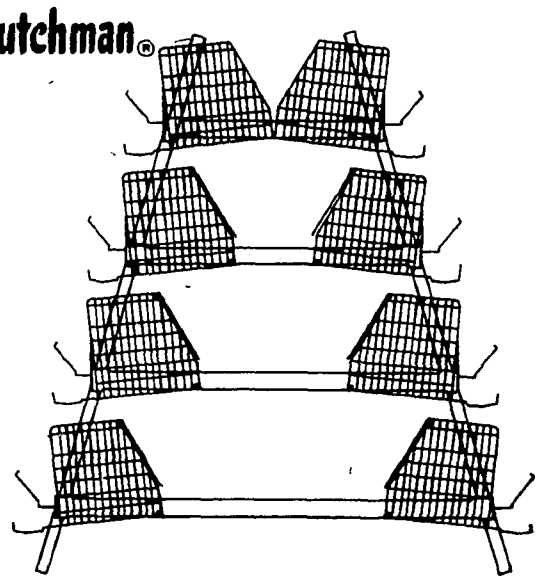
Put the Profit-Tier to work for you.

Egg production challenges new heights with the Big Dutchman Profit-Tier cage laying system. Four tiers high with extreme efficiency in cage design, the Profit-Tier allows optimum access to feed, water, fresh air and light. So hens have excellent conditions for good feed conversion and high production.

And you enjoy the efficiency of more layers per square foot of building space, as well as better utilization of lighting, feed and ventilation.

See all the labor-saving features Big Dutchman built into the money-making Profit-Tier. We can show you how quickly it will pay for itself in extra production.

Big Dutchman®



Hire Big Dutchman...together we can grow.

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807
Route 30 West At
The Centerville Exit

Designers of Quality Systems for Poultry, Swine and Grain Handling

The J. L. Hoffman Co. salutes our customer

The Calvin & Lorene Lazarus Family

1982 Pennsylvania Farm Show Family of the Year

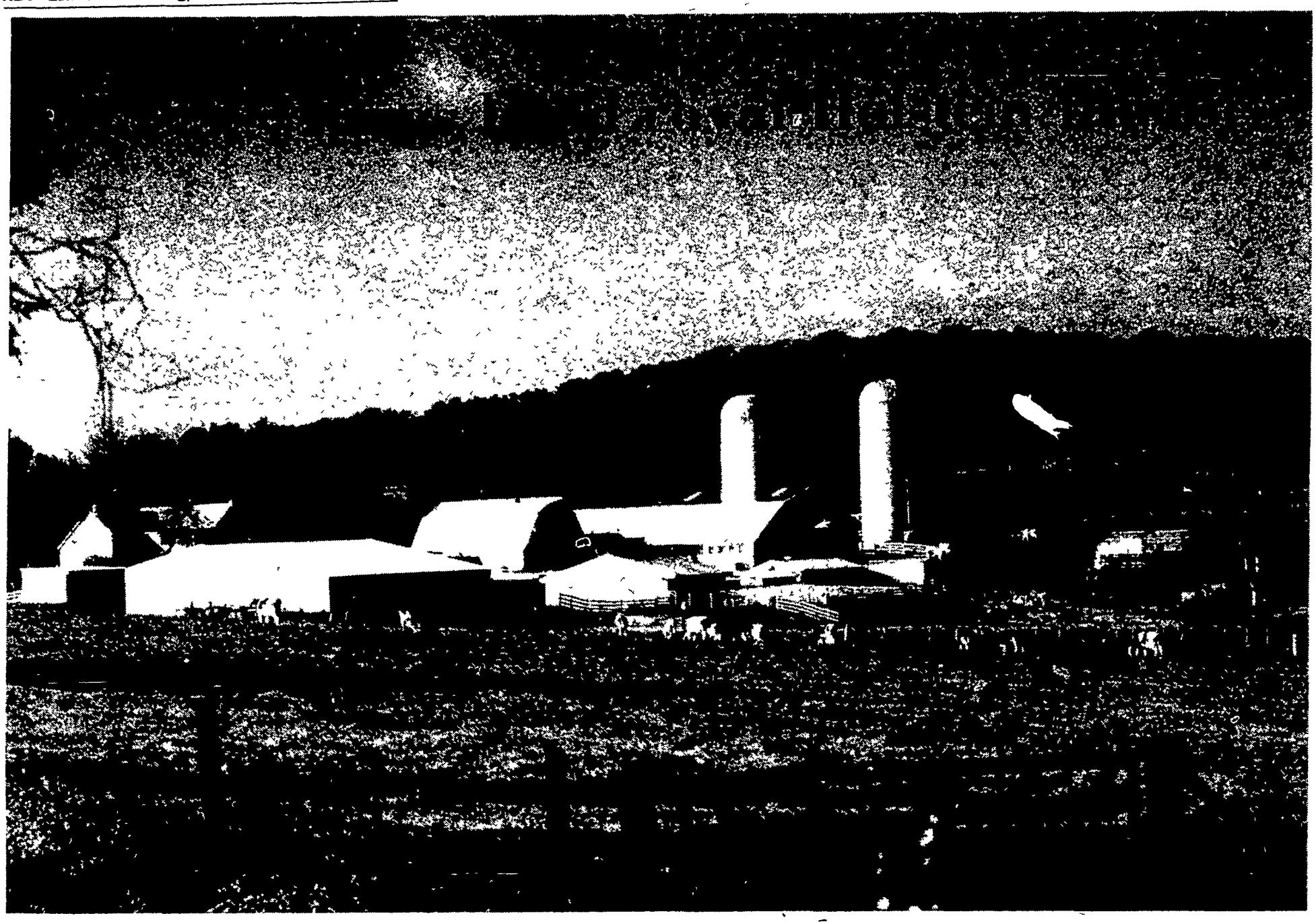
J.L. HOFFMAN CO., INC.

SERVING THE FARM COMMUNITY SINCE 1884

The J L. Hoffman Company manufactures Hog and Cattle Minerals, Dairy Cleaners and Sanitizers, and Pest Control Products, including Hoffman's Fly Spray Please see the following distributors for quality Hoffman products·

Mel Wenger, Elizabethtown, Pa (717) 367-2126
Richard Derr, Middletown, Pa (717) 944-9845
Aaron Groff, Ephrata, Pa. (717) 354-4631
Robert Boyer, Carlyle, Pa. (717) 249-1185
Floyd Heintzelman, Allentown, Pa (215) 395-3561
Fred Gaul, Sinking Springs, Pa (215) 678-2210
Kermit Kessler, Nazareth, Pa (215) 588-3671

If you are interested in selling our line of quality products phone 215-432-4466 or write 1413 Court St, Allentown, PA 18102



BY JOYCE BUPP
Staff Correspondent

DAMASCUS, Md — The encroaching developments that spread outward from this growing community of escapes of the nation's capital city seem far away as Kingstead Road meanders over the hill and through a wooded area.

"Kingstead Farms" says the sign at the bottom of the drive that climbs to the complex of hip-roofed and open-shed barns, filled with black and white cows.

In 1921, Mongtomery County dairyman Leslie King purchased his first purebred Holstein, and sent in his membership to the registry association. Shortly thereafter, the King cows went on regular milk testing.

From that modest start came one of the nation's top registered Holstein herds, ranked in 1960 at the top of the over-20 list on DHIR testing, with over 20,000 pounds milk A 20,000 herd average is still a formidable goal, but in 1960 it was almost a science-fiction dream.

Today, five of the Leslie King family's eleven children continue the breeding showing and merchandising at Kingstead Farms, stressing production, test and type cattle Their successful seventh sale on Tuesday, with its $2,556 overall average on 46 head, at a time when cattle prices are depressed, attests to the popularity and success of the breeding program.

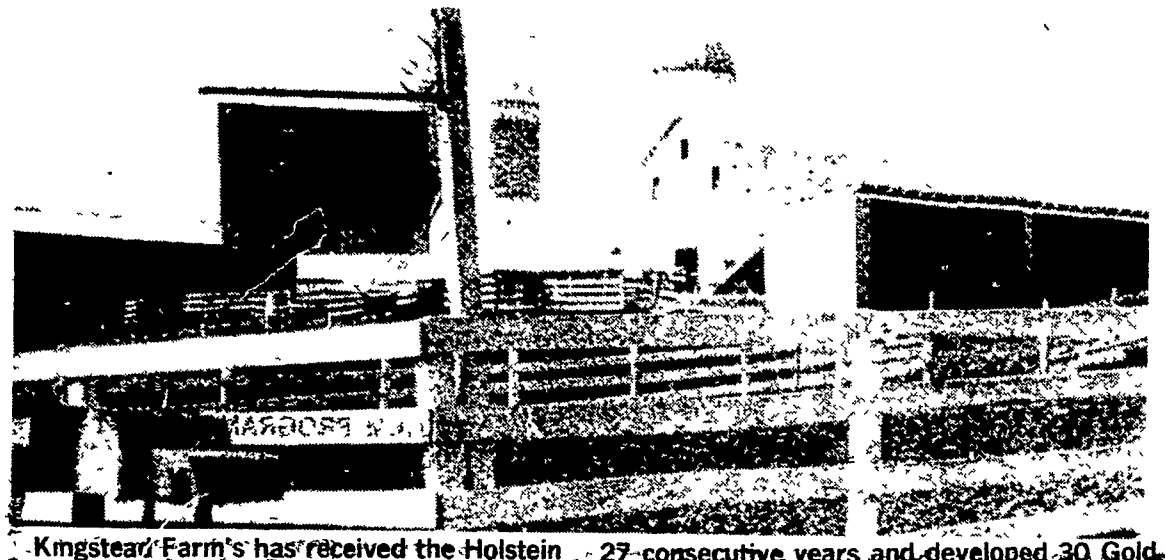
Kingstead has been awarded the Progressive Breeder Registry (PBR) recognition for 27 consecutive years, developed 30 Gold Medal Dams (GMD), and had 32 All-American nominations.

Their latest BAA, or breed age average, on classifications is the impressive 107.8, along with a herd average on 100 cows of 20,342 pounds milk and 750 pounds fat.

Veterans of the showring, Kingstead was premier breeder at the Eastern National Show for seven years, and at the Maryland State Fair for 14 consecutive years. They were also premier exhibitor at the state fair for a dozen years. And six times at national shows they've won the best three female class.

Ancestors of the Kings settled on the rolling fertile countryside some 200 years ago. Although she's never documented the fact, Jane King believes the first King settlers probably received an original land grant.

Posing with the King family is a favorite Elevation daughter, Kingstead RORAE Terri, EX-92 and part of the Elevation Get of Sire nominated for All-American in 1979. From left are Irving, Jane, Mary, Douglas and Harold.



Kingstead Farm's has received the Holstein Association's Progressive Breeder award for 27 consecutive years and developed 30 Gold Medal Dams.

The first King to live on the farm had fourteen children, and the present fifth-generation can trace numerous relatives in the area today. Once, the farm specialized in tobacco cropping, and also boasted a distillery.

The second generation King built the farmhouse, then the first two-story home in the area. Successive generations have added, water, electricity, and extensions to the original construction.

Operating the present Kingstead dairying business are brothers Irving, Harold and Douglas, and sisters Jane and Mary King. Two other brothers dairy on their own farms. Maurice at Thurmont, Md. and Paul in York County. The other children have pursued careers off the farm.

At the time Leslie King became interested in the registered cattle business, most pedigree lines centered on the breeding of a few top farms across the country. Winterthur, the dairy operation of the DuPont chemical-company family, located in Delaware, was among them. Other prominent breeders were Pabst, Carnation, and Maytag (of washing machine fame).

In the mid '40s, Leslie King purchased two Winterthur bulls, was pleased with them, and later returned for two more. Their daughters were outstanding and showed great promise. The last of the bulls acquired by Kingstead was a Winterthur-bred sire, whose breeding on both the top and

(Turn to Page A26)

Fond Matt daughter tops Kingstead sale

DAMASCUS, Md. — An Excellent- No-Na-Me Fond Matt daughter topped the Kingstead Farms Holstein sale Tuesday, with the gavel cracking on the final bid of $8,500.

Victorious bidder for "Zion Meadows Matt Marylon" was John Rinehart, Rinehart Farms, Taneytown, Md., winning out over contender Loren Bock of Malone, Wisconsin. Consignor of the sale-topper with Kingstead was Marion Andrews.

The six-year-old was named All-Maryland in 1980, at four years, has two records well over 17,000, and is bred to Carlin-M Ivanhoe Bell.

Her dam was Model Farm El Leanne, an Excellent-92 Elevation which won numerous show awards on the Maryland tanbark circuit and had been nominated as a 2-year-old for All-American honors. At 5-4, she was the Maryland 305-day fat leader with a 340-day lactation of 27,410 pounds milk, 4.7 percent test, and 1297 pounds fat. She has three records over 25,000 pounds with a lifetime of over 139,000 pounds, and is indexed at plus-1010.

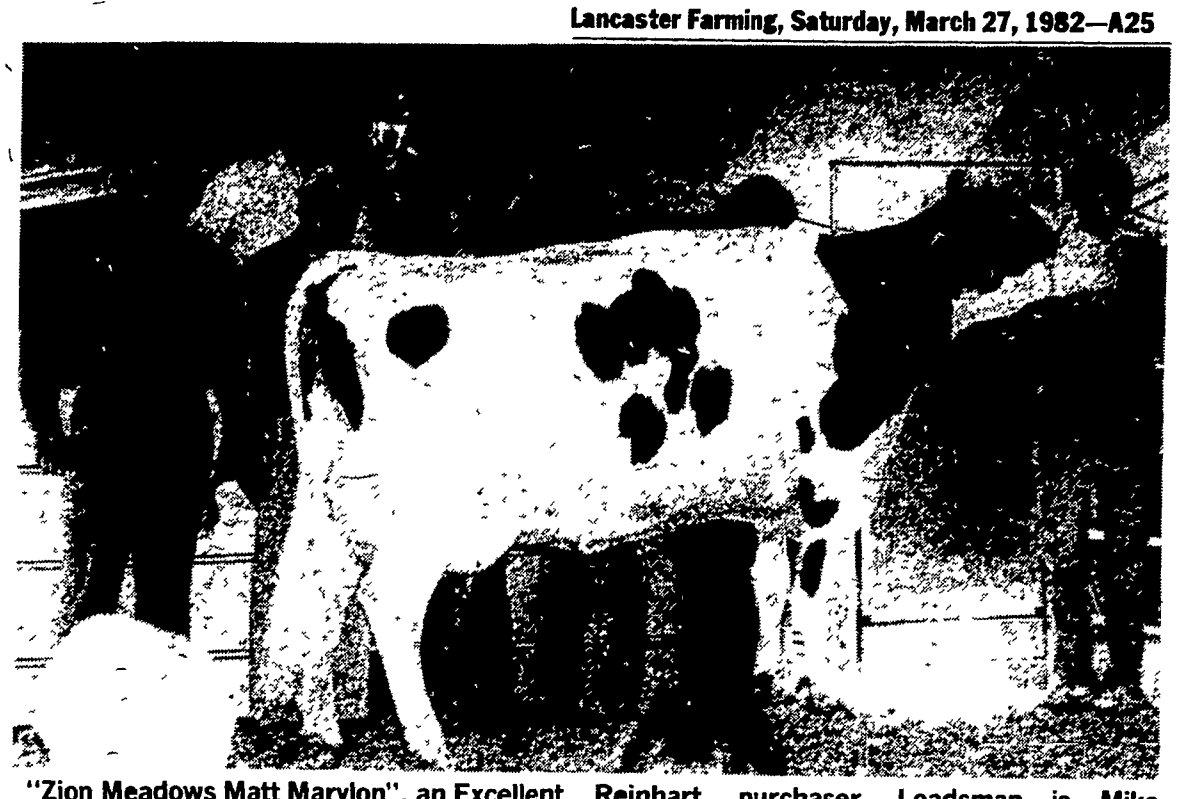
The top seller's grandam and great granddam were bred by Berks County Holstein breeders, the John Stump family of Stumpland Farms.

Sale average for the 40 cows offered through the ring was $2,755. Six young bulls also went on the block, averaging $1,234, bringing the overall sale average to $2556 on the 46 head.

"Kingstead Ari Marie" was second high seller, at $6,400, going to A. Bruce and Cynthia Whittier, Hadley, Massachusetts.

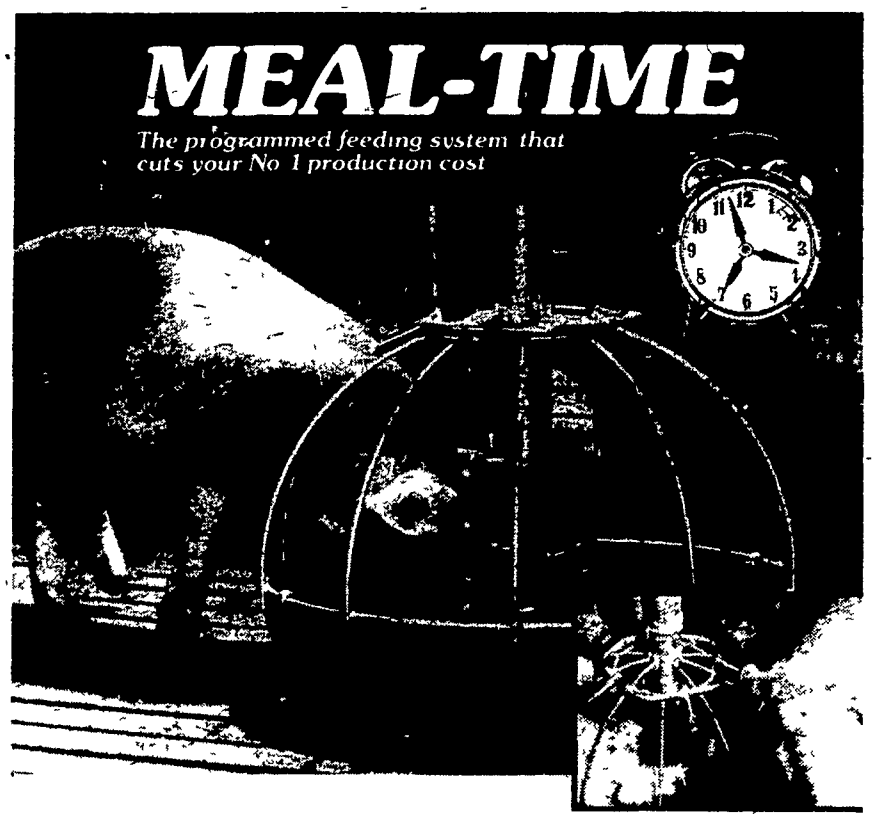
The VG-88 3-year-old is by

(Turn to Page A26)



"Zion Meadows Matt Marylon", an Excellent Matt daughter, topped the Kingstead sale at $8500. Pictured from left are, Douglas King, consigner, Loren Bock contender, and John Reinhart, purchaser. Leadsman is Mike Patrick, and Doty Remsburg and Norman Hill are in the box.

You are invited to attend a program for the new Meal-Time™ hog feeding concept.



Now there's a way you can boost profits 20% or more. An entirely new way to feed hogs, Chore-Time's new MEAL-TIME Hog Feeding System feeds your hogs 2 or 3 programmed "meals" a day, giving them time to thoroughly digest and fully utilize their feed. The result — feed conversion improved 5% or more for an additional 15 to 20% or more net profit per pig.

Presented By

Agri-Equipment, Inc.

TUESDAY
APRIL 13, 1982

TWO SESSIONS, TAKE YOUR CHOICE:
9:00 A.M. PROGRAM or 1:00 P.M. PROGRAM

LEOLA FAMILY RESTAURANT
LEOLA, PA

COFFEE & DONUTS WILL BE SERVED

Mr. Gary Peterson — Swine Specialists at Chore-Time Equipment, Inc. will discuss the meal-time feeding concept.

TO MAKE YOUR RESERVATIONS
CALL 717-656-4151

or MAIL TO:

AGRI-EQUIPMENT, INC.

MEAL-TIME PROGRAM
2754 CREEK HILL RD.
LEOLA, PA 17540

NAME _____

ADDRESS _____

TOWN _____ COUNTY _____

NUMBER ATTENDING _____

☐ 9:00 A.M. PROGRAM
☐ 1:00 P.M. PROGRAM

Kingstead Farms

(Continued from Page A25)

bottom sides of the pedigree traced back to Pabst.

"That bull put Kingstead in business," says family spokesman Jane King.

"Winterthur Zeus Burke Champion's" daughters became the great foundation cows for the Kingstead success story over the next four decades.

Champion was later acquired by Maryland Artifical Breeders Cooperative for use in their stud, now Sire Power.

One daughter of Champion is found in many of the Kingstead pedigrees, including some offered at the recent sale. She was "Kingstead Mistress Bess," as EX-94 Gold Medal Dam, one of the great brood cows of Holstein history

Mistress Bess took top honorable mention All-American honors as a four-year-old, in 1958, and was second aged cow at the Canadian Royal Winter Fair in 1961, after having produced over 100,000 pounds of milk.

At age 13, she was still producing lactations of over 20,000 pounds with 900 pounds fat, and has lifetime credits at 238,847 pounds with 9,672 pounds fat, on a 4-percent fat test.

Crosses to Mistress Bess with various top sires produced several outstanding cow families for Kingstead.

At the top of the list, of course, is the "Bess" family, with several top producers. One Elevation grandaughter of old Mistress Bess, from her Lakefield Fond Hope daughter, had an incomplete 5-yr. record of 335 days with 31,180 pounds milk 4.5 percent, and 1387 pound fat. She's scored Excellent for owner Sun-Ben Farms, New Berlin, N.Y

"Kingstead Elevation Bess," an Elevation daughter of Mistress Bess, is VG-86, A Gold Medal Dam, and has lifetime credits of over 170,000 lbs with 6100 lbs fat.

And a seventh-generation "Bess" "Kingstead Prestige Gay Bess" is VG-88 with a 3-7 365 day record at Kings of 24,410 pounds milk, 3.8 percent, 916 pounds fat.

Breeding the original Bess to Irvington Pride Admiral began another line, the "Admirals" of the Bess family. That mating produced "Kingstead Bess," EX-92, Gold Medal Dam, and a winning show cow and producer with records over 28,00 lbs milk and 1,000 lbs fat.

Her son, "Kingstead Rise," is VG-86 and in service at Sire Power, with a PDM if +1522.

Also in the Admiral family are several other EX and VG offspring, including the VG-87 "Kingstead Comet-twin," a grandson by a Selling Rockman daughter, formerly in service with Curtiss breeding organization.

Then, there are the "Bobbies" of the Bess family.

That line began with Mistress Bess' daughter by Kingstead Winterthur Pabst, one of the farm's earlier sires with roots in the Winterthur breeding "Kingstead Queen Bobbie" also has numerous Excellent and Very Good offspring. Her daughter and grandaughter formed the top produce at the 1968 Eastern National Show. Bobbie's son, "Kingstead Fond Hope," was a former herd sire went EX-92, Gold Medal, and sold to Tri-State

Two other daughters of the Kingstead Winterthur Pabst sire formed other foundation families.

"Kingstead Queen Judy," EX-GMD, began the Judy family, a pedigree line that produced the Matador bull now at Sire Power.

Pabst daughter "Kingstead Queen Aaggie Jewel,"VG-88, GMD, contributed her own genetic base of pleasing offspring. From her lines cames the Aristotile bull, EX-92 and nominated All-American, and sire of the second-high seller at the Kingstead March 23 sale.

With a base of such strong family lines, Kingstead breeding philosophy aims at 'milky', but durable, cows.

"Production is of great importance," emphasizes Jane King. "But we also want long-lived individuals that are nice to look at." Heavy emphasis continues on good type individuals, and bulls are carefully screened on that basis.

"Type is an easy thing to lose," she adds.

Sires in current favor at Kingstead include S-W-D Valiant, M-Carlin Ivanhoe Bell, Ocen View Sexation, and Arlinda Chief sons, plus the popular Elevation.

From crosses with Elevation for embryo transplanting came Kingstead's most recent All American nominee.

"Kingstead RORAE Suzie ET" won 1981 All-American high honorable mention junior yearling honors. Her dam is an Excellent daughter of Paclamar Astronaut, with over 1000 pounds fat. After her recent freshening, Suzie was milking over 80 pounds a day.

Although involved in some transplant work, the King's say they've not had the prolific egg-producer dams of some breeders. About 70 ET calves have been born since they began flushing donors.

Bulk of the cow rations are grown on the King's 500 acres, mostly cropped to hay and corn. In addition to the roughages, 16 and 18 percent commercial feeds go to the milking string.

In addition to domestic sales, numerous Kingstead animals have been exported. There are several bulls in various European countries, and heifers have gone to buyers from Italy, Japan, and several South and Cental American countries.

Kingstead sale

(Continued from Page A25)

Kingstead Aristotile, the King's EX-92 home-bred bull, and she made 17,830 pounds milk with 617 pounds fat as a heifer.

Her dam is a Very Good Elevation, and both the grandam and great grandam are scored Very Good.

Whittier's also bought another high seller paying $4,000 for "Kingstead Rockette Bess," a GP-83 sired by Kingstead White Rock. She's from one of the King's best known pedigree lines. The dam was a Tidy Burke Elevation, VG-86, GMD, with records over 24,000 pounds. Second dam was VG-86 Lakefield Fond Hope, and third dam was the famed Kingstead Mistress Bess, 3E-94-GMD, a foundation cow of the Kingstead breeding.

Marlin Hoff of New Windsor was buyer of the $5,000 "Kingstead Betty Pollyanna," by Milu Betty Chief.

She's scored Good Plus at two years, with an incomplete record at 214 days of 13,340 pounds milk, 479 pounds fat. Her VG-88 Elevation dam had four records over 20,000 pounds and the next two dams are Very Good and Excellent with records over 20,000 pounds.

Her maternal sister, by Chapel Bank Apache, brought $4,150 selling to neighbor R. Curtis Day of Damascus, Md. She's VG-87, with a 3-3 incomplete record at 314 days of over 22,000 pounds milk and 863 pounds fat.

Pennsylvanian Ray Anthony, Meadville, was the buyer of the $4,500 "Kingstead Matt Petula," a VG-88 daughter of Matt, from a Kingstead White Rock dam.

The lone Bootmaker daughter in the sale went for $4,200 to Rosamund Holsteins and David Lease of Taneytown, Md. She's GP-84, from Kingstead Lassie Winterthur, another foundation family of the Kingstead breeding. The dam is EX-91, with records over 20,000 pounds.

Tuesday's sale was the seventh held by Kingstead Farms.-JB

Turkey growers

(Continued from Page A 17)

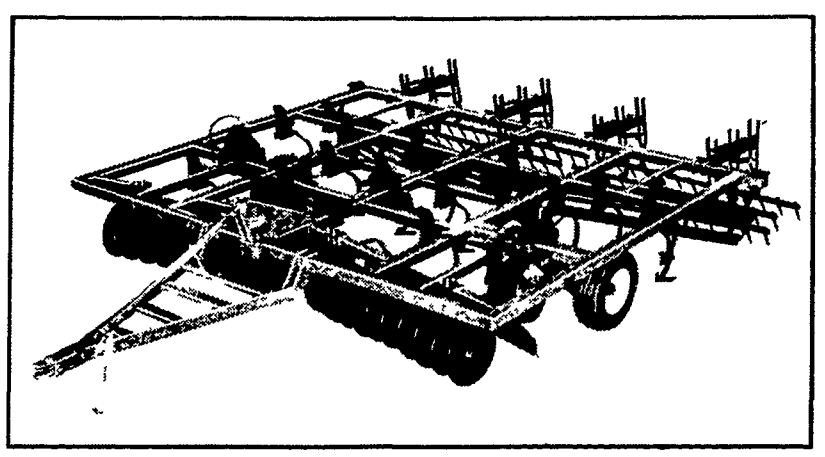
showed the insulated curtain saved 11 gallons out of 77 gallons of liquid propane gas that would have been used during 1979-80. He also has found that with the increased efficiency of the curtains, installation of additional ceiling insulation becomes economically feasible.

The greatest disadvantage of the curtain is its cost. It presently costs 80 cents per square foot for a curtain with a 5.5 R value. Baughman said he feels with continued work on its design and composition, the cost could be cut in half.

In comparison to enclosed and conventional houses. Baughman's tests data showed an average savings of energy savings of .39 cents per pound and an average feed cost savings of .38 cents per pound for birds in the flex houses.

He stated that on the basis of five flocks per year, estimated payback on the flex house would be two to three years

Other speakers during the session included Tom Willard, Resource Coordinators, Gardners, who spoke on nutrition and quality control of farm mixed turkey feeds and Dr. Dwight Schwartz, Extension Veterinarian, who discussed the effective use of pharmaceuticals.



TILLOLL™ Lets You . . .

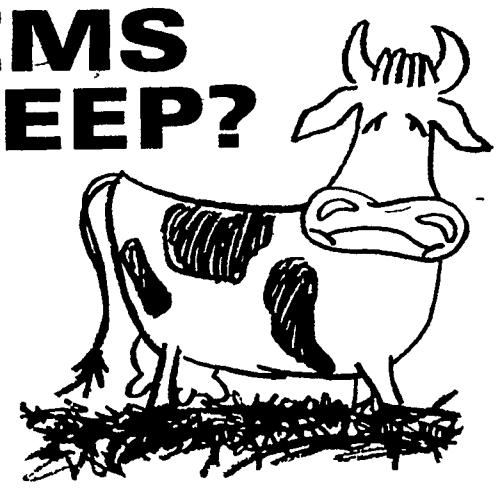
• Disc • Cultivate • Incorporate Chemicals • Level • Harrow • Prepare a Perfect Seedbed

All in One Operation

The Tilloll is a revolutionary new complete seedbed preparation tool that discs, cultivates, incorporates chemicals (with special reels), levels, and harrows—ALL IN ONE OPERATION It's an original Landoll design—a great time, fuel, money and moisture saver. And a perfect companion to the Landoll Soil-Master. Models from 10'6"-30' Models 18' - 30' feature 180° folding wings for narrow transport width and height Write for all the details about the benefits of this exciting new concept in seedbed preparation from Landoll

Please contact your local dealer or
HAMILTON EQUIPMENT, INC.
567 South Reading Road
Ephrata, PA 17522
Phone 717/733-7951

ARE YOUR MANURE PROBLEMS KNEE DEEP?



If so, call Balmer Bros.

■ Poured Solid Concrete Steel Reinforced Walls.

■ The Wall is Only as Good as the Material Used.

- Manure Pit Walls
- Hog House Walls
- Chicken House Walls
- Concrete Decks
- Silage Pit Walls
- Retaining Walls
- Insulated Walls
- Slatted Fencing

Invest in Quality - It will last a lifetime.

Balmer Bros.
CONCRETE WORK, INC.
410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

Call NOW For New Springtime Building.

Livestock market and auction news

(Continued from Page A15)

65.00-66.75; Good 2-3 63.00-66.00. One lot Choice 2-3 Holsteins 62.50, Good and Choice Holsteins 60.00-61.75, few Good 58.00.

HEIFERS: Few loads Choice and Prime 3-4 and Choice 3, few Prime 990-1050 lbs. 66.25-66.50; Choice 2-4 950-1050 lbs. 64.00-66.00, some muddy, 63.00-64.50; Mixed Good and Choice 2-3 850-1000 lbs. 61.00-64.50; Good 56.00-63.00.

Average of Detailed quotations Choice 900-1100 lbs. steers 66.25; 1100-1300 lbs. 67.75. Average cost steers 66.31, average weight 1144 lbs. compared 66.28 and 1140 lbs. a week ago. Average cost heifers 63.83 average weight 993 lbs. compared 64.09 and 990 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 38.50-42.00, few High Dressing 42.00-43.00; Cutter 35.00-39.00; Canner and Low Cutter 30.00-35.00.

BULLS: 1-2 1300-1900 lbs. 45.00-51.00, few High Dressing individuals 1700-2000 lbs. 51.00-57.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, March 23
Report supplied by auction

BUTCHER COWS: Steady to 50 cents lower. High Yield 42.00-44.25; Standard & Utility 39.00-42.00; Canners 37.00-40.00; Shelly 38.00 Down. Bulls Good 1200-2300 lbs. to 52.50; Medium to 48.00. Steers Good-Low Choice 60.00-63.50; Good Holsteins 56.00-60.00; Standard 45.00-50.00. Heifers Few Choice 60.00-61.00; Good 55.00-60.00.

BUTCHER HOGS: 50 cents higher! US #1 & 3 215-240 lbs. 50.00-51:00, one lot 290 lbs. to 44.50. Sows Over 500 lbs. 51.00-52.25; 400-500 lbs. 44.00-49.50. Boars 400-600 lbs. 38.00-38.25.

VEAL CALVES: Light calves $3.00 lower. Few Good Beef Type to 71.00; Standard 65.00-75.00; Stocky & Thin 45.00-55.00; Killers 80-100 lbs. 50.00-55.00; Weak & Rough 50.00 Down.

CALVES RETURNED TO FARM: Strong demand for beef breeds. Holstein Heifers Few 85-90 lbs. 60.00-80.00; Holstein Bulls 95-120 lbs. 58.00-70.00; Beef Type 80-130 lbs. 60.00-87.00.

STOCK CATTLE: Good demand for steers! Steers 300-500 lbs. Choice 65.00-70.50; Good 60.00-65.00; 500-700 lbs. 60.00-63.00; 700-800 lbs. 55.00-62.00; 800-950 lbs. Choice 60.00-63.00; Good 55.00-60.00. Heifers Good & Choice 300-500 lbs. 52.00-59.00; 1 lot to 63.00; Med. 48.00-52.00; 500-700 lbs. Choice 54.00-57.00; Good 50.00-54.00; Med. 45.00-50.00. Bulls 30-500 lbs. Good 55.00-61.00.

PIGS AND SHOATS: Larger run, Good demand! By the Head 15-30 lbs. 24.00-29.00; 30-60 lbs. 27.00-42.00; 60-80 lbs. 41.00-47.00; By the Lb. 120-180 lbs. 41.00-54.00.

LAMBS: 25-45 lbs. 90.00-125.00; 70-85 lbs. 72.00-82.00. Few Wooled 100-115 lbs. 54.00-57.00; Sheep 150-250 lbs. 18.00-28.00.

KID GOATS: By Head 10.00-25.00; Mature Goats 25.00-50.00.

Notice: Special Lamb & Goat Sale Apr. 6th, 7:00 P.M.

USDA terminates emergency feed program

WASHINGTON, D.C. — The U.S. Department of Agriculture has issued an interim rule terminating its emergency feed program on April 8.

Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service said the program, designed to share with farmers that cost of buying livestock feed in emergencies, was being terminated as a money saving measure in view of the urgent need to reduce the federal budget. He said the program is discretionary and could be started again should conditions merit.

Rank said county ASCS offices have been instructed to process emergency feed applications received by March 9 in accordance with normal program procedures.

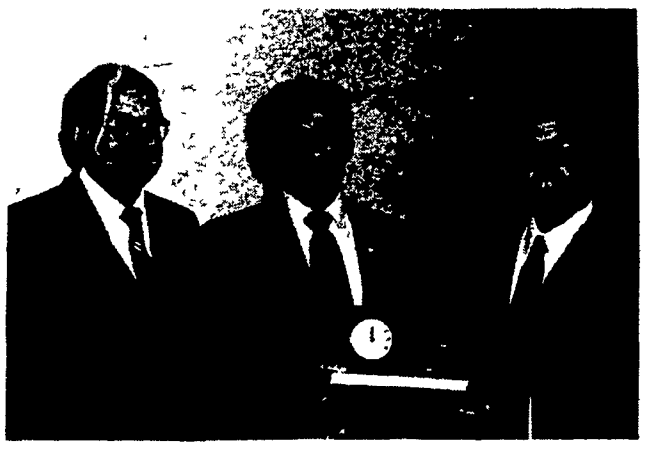
Applications filed after March 9 but no later than April 8 may be approved, if eligible, Rank said. However, he said, cost-sharing assistance for these applications will be limited to livestock feed purchased no later than March 9 and on hand at the time the application is filed.

Comments on the interim rule — which appear in the March 9 Federal Register — are requested and must be received by May 10. Comments should be sent to Jerry Newcomb, director, emergency operations and livestock programs division, USDA-ASCS, P.O. Box 2415, Washington, D.C., 20013.

Consistent Winners!

For Yield — For Quality

ALFALFAS — BETTER SEED THROUGH RESEARCH



(From left) Dr. Joseph Graham, Plant Pathologist with W-L Research, Inc.; Alfred Dugan, Director of Research with Milton Hershey School Farms, and Kenneth Beachley, President of Beachley-Hardy Seed Co. with the award for the 1981 Forage Silage winner, captured by WL 311 at the Hay Crop Silage Show.

A Consistent Winner

In 1980 and 1981, The Milton Hershey School Farms won the grand champion hay silage award; they also won the reserve grand champion alfalfa growing contest. In 1979, Daniel Schrack broke the 9 ton barrier for the first time in Pennsylvania by producing 9.1 tons of dry hay per acre.

WL311 Resistant to **Anthracnose**. One of the highest yielding varieties — a consistent winner!
WL313 New in 1981. Resistant to **Phytophthora** root rot **and** anthracnose.

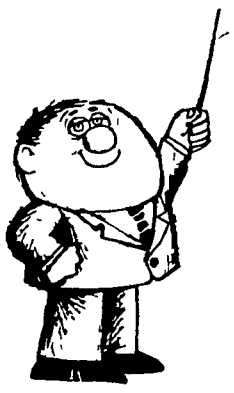
NEW **WL316** Resistant to **Verticillium Wilt**, which is the new threat to alfalfa yields and stands. NEW
WL221 A new winter hardy superior in yield and disease resistance
WL315 Well adapted to the northeastern U.S., dark green in color with superior disease resistance

WL318 **Phytophthora** root rot resistance, designed for wetter soils.
WL220 Excellent winter hardiness and resistance to **Anthracnose**.

All W-L varieties have multiple pest resistance

BEACHLEY-HARDY
Field and Grass Seeds
Camp Hill, PA 17011
(717) 737-4529

Beachley-Hardy Seed Co.
Camp Hill, PA 17011
Please send more information on these alfalfa varieties ☐
Please send name of nearest dealer ☐
Name _____
Address _____
Town _____ State _____ Zip _____



A LESSON WELL LEARNED...
Lancaster Farming's CLASSIFIED ADS GET RESULTS!
Phone: 717-394-3047 or 717-626-1164

SEED CORN
Wholesale-Retail
Free Catalogue & Prices
215-445-4822

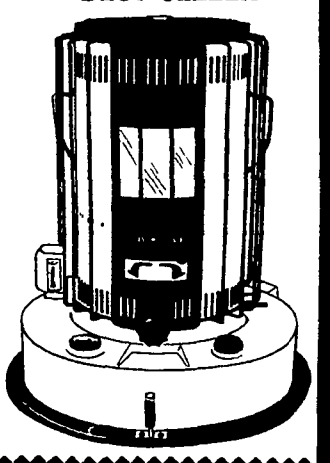
C.E. Sauder & Son Mill
Dealer & Muncy Chief Warehouse
East Earl, PA
or write
Muncy Chief Hybrids
Muncy, PA 17756

WORLD FAMOUS

MODEL 105
19,500 B.T.U.
KEROSUN'S BEST SELLER

NOW ONLY $164.00
Reg. $269.00

by TOYOSTOVE
We Sell K-1 White Kerosene



Model 851 — 13,000 BTU
Reg. $239.00 — $144.00

Visit Our New Woodcraft Gift Shop

LEOLA FIREPLACE & STOVE SHOP
93 W. Main St., Leola — Mon.-Fri. 10-8; Sat. 9-6
717-665-6408

Outstanding conservationists

(Continued from Page A1)

District in urban erosion control," stated Stauffer. "He applies leverage on developers to help us get compliance concerning erosion and sedimentation controls. His actions and concerns for natural resource management is truly deserving of merit."

Besides witnessing the accomplishments of these farm conservationists, the record crowd of more than 250 people heard from Robert Gray, director of policy development with the American Farmland Trust in Washington D.C. who spoke about farmland protection in Pennsylvania and the nation.

"Pressures on our land base are being felt all over the country," observed the former upstate New York dairyman. "But it's difficult for people to face land preservation issues in light of the current economic situation. It's hard to look 20 years down the road to anticipate what might be in store for us, but we have to."

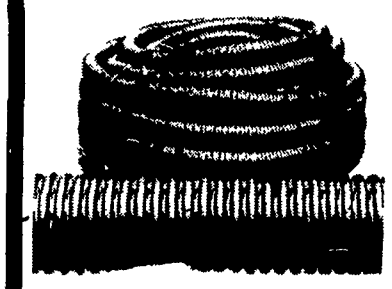
To help emphasize the need to

(Turn to Page A32)

Also receiving awards from Chairman Stauffer, second from left, at Thursday evening's banquet were: from left, Bob Anderson, vo-ag teacher at Eastern Lancaster County School District; Don Kauffman, West Hempfield Twp. zoning office; and Ben Wenger, farm implement dealer, Buck.

Robert Gray of the American Farmland Trust, second from left, spoke to the assembled conservationists about preserving and conserving farmland. Flanking the guest speaker are: from left, Aaron Stauffer, District Chairman; Amos Funk, District Vice Chairman; and County Commissioner James Huber.

Quality & Price Makes Herr's Better Than Their's



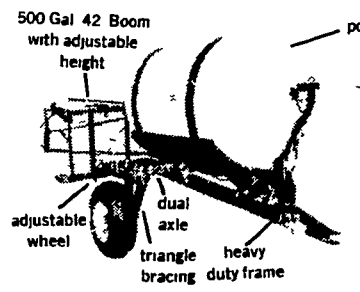
FIELD DRAIN PIPE
(ASCS Approved)

4" Solid or Perforated
6" Solid or Perforated
Also Available in 8 10 12 15 18
QUANTITY DISCOUNTS

Where in earth could you use ADS?
ADVANCED DRAINAGE SYSTEMS INC

- Wet Spots
- Poor Yielding Crops
- Root Development
- Curing Erosion Problems
- Hillside Seeps
- Terrace Drainage
- Water Table Control

With land prices the way they are, if you want to make more money, you've got to get more out of the land you've got It's as simple as that



CAMPBELL SPRAYERS
JUST ARRIVED
The Early Bird Really Saves This Time

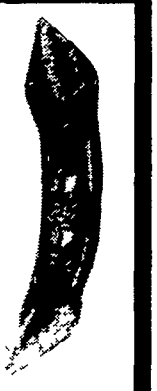
	Reg.	Sale
• 200 gal. 3 pt.	799.95	729.95
• 200 gal. trailer	999.95	889.95
• 300 gal. trailer	1099.95	999.95
• 500 gal. trailer	1549.95	1449.95

Less: Tires & Pump

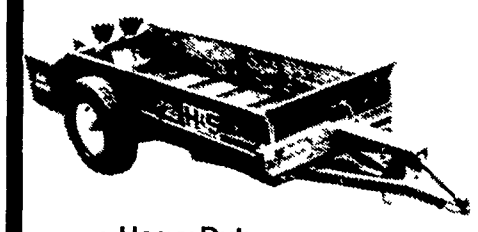
WIESE FARM TILLAGE TOOLS

- Chisel Spikes
- Twisted Spikes
- Disc Blades
- Plow Shares
- Shins
- Sweeps
- Double Points

CALL US FREE TO COMPARE PRICES

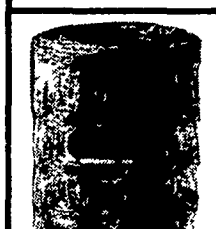


H & S MANURE SPREADERS



- Heavy Duty
- Smooth-Even-Positive Spreading

4 Sizes In Stock
180 Bu. - 350 Bu.
Our Prices Will Surprise You



CP 56

CEILING CIRCULATING FANS

- 56" Fan • White Enamel
- 20,500 CFM • 5 Year Warranty
- 2 Speed Low 4 AMP, Hi-9 AMP
- Control Not Included

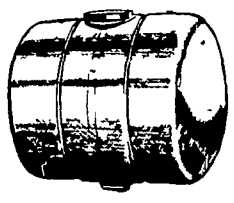
Sizes Available 36", 48", 56"

Reg. $129.95 NOW $89.99

TRUCKLOAD SALE
WOVEN FENCING

Height	Stay Space	Filler Ga.	Reg.	SALE
32"	6	12½	$79.95	$72.95
39"	6	12½	85.95	81.95
39"	6	11	114.95	106.95
47"	12	12½	79.95	74.95
47"	6	11	119.95	106.95

Early order Prices
ON POLY TANKS IN STOCK



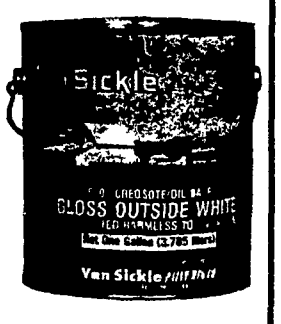
Gal.	Diameter	Price
110	30"	109.99
200	32"	158.99
300	38"	227.99
500	48"	345.99

CALL US TOLL FREE
1-800-732-0053
(Area Codes 717 & 215)

CREOSOTE WHITE

- Creosote/Oil Base Formula
- Glass Finish
- Good Durability
- Weather Resistant
- Easy to Apply
- Lead Free - Harmless to Livestock
- Economically Priced
- Ideal for Barn, Fences and all Farm Outbuildings

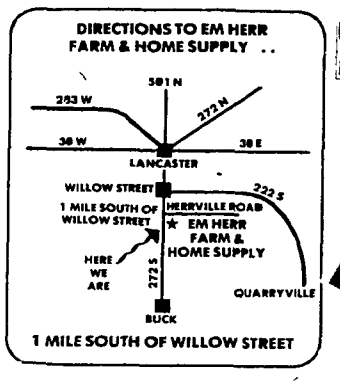
No 570



2 Gal. Pail
Reg. $22.95 $14.88

Also available - Red Barn & Black Fence Paint

WE UPS ANYWHERE - JUST CALL 717-464-3321
SALE PRICES GOOD THROUGH APRIL 3



VISA

Store Hours
Mon -Thurs 7 30 A M - 6 00 P M
Sat 7 30 A M - 5 00 P M
Fri 7 30-9 00

EMHERR
FARM & HOME SUPPLY
R.D. 1, Rte. 272 South, Herrville Rd.
Willow Street, Pa.
Phone: (717) 464-3321

Sells hogs on time

NEWARK, Del. — Marketing is critical to profitable hog production, just as it is in other agricultural enterprises. Imagine missing the harvest date by one week on a field of peas or sweet corn. Salvage price wouldn't cover the production costs.

"Yet many times we end up with a salvage price on hogs because we let them pass their prime and sell them too heavy," says University of Delaware Extension livestock specialist Richard Fowler.

There are several reasons why it's important to sell on time—especially now, he notes.

Take, for example, two market hogs, one with a slaughter weight of 247 pounds and the other with a 210-pound market weight. The feed conversion ratio is 4:1 for the 247-pound pig. (Hogs become less efficient in converting feed to grain as they become heavier.) The conversion rate is 3.2 for the 210-pound pig. Both animals gain 1.6 pounds a day.

If both start as feeder pigs weighing 45 pounds, the heavier one requires 126 days to reach 247 pounds, while the lighter one takes only 103 days to get up to 210 pounds. Feed costs 8.5 cents or $.085 a pound ($170 a ton). At this price, the total feed cost for the heavy and light pigs is $68.68 and $44.86, respectively.

The market price is $45 per hundred for both. The 247-pound animal sells for $111.15. The 210-pounder brings $94.50. The return after feed costs is $42.47 ($111.15 minus $68.68) for the heavy hog, and $49.62 ($94.50 minus $44.86) for the light one.

There's $7.15 more profit in the light hog. And that's not all, says Fowler. Look at the effect the shorter number of days to market has on the number of pounds of pork you can sell in a year.

Let's assume you have a 400-head capacity finishing unit. There are 23 fewer days involved if you sell a pig at 210 pounds rather than 247. This means that instead of filling your feeding floor 2.9 times a year if you feed to 247 pounds, you can fill it 3.5 times a year by selling at the lighter weight.

This six-tenths of a fill means 7,480 more pounds of pork sold in a year. At a market price of $45 per hundredweight, that's an additional $3,336 in gross income.

Here are some other points to consider about lighter market weights. Pork production can be cut 15 percent without changing breeding herd numbers. Grade and yield selling favor lighter weight carcasses.

A 247-pound pig has a carcass weight of about 175 pounds for a 71-percent yield, compared to a 210-pound animal which will yield between 73 and 75 percent. The yield bonus for many grade-yield marketing programs starts at 73.5 percent.

In addition, the hog finisher who markets at lighter weights has a better cash flow. And, as already show, can produce pork at the lowest cost per pound.

Pennsylvania's #1 Agri-Business Bank

Again,
a guaranteed fixed-rate
loan for farmers.

The Crop Builder

14.50%

American Bank has been committed to helping farmers since the turn of the century. Because of our close association, we're making a special limited 4-week offer of a fixed-rate Crop Builder Loan. This loan can be used to finance the growing of field crops for later sale or for use on the farm as feed.

The advantages of our Crop Builder Loan are many. Once your loan has been approved, you'll be assured of getting the money you need, when you need it. And since the rate is fixed, you won't have to worry about the volatility of floating interest rates. This will help you in determining the cost of producing a crop and will reduce your risk in the crop investment.

The Crop Builder Loan is available to all farmers who are eligible. You don't presently have to be an American Bank customer. To take advantage of this offer, in Lancaster and Lebanon counties contact Bob Zook at (717) 295-8577. In all other counties, contact Gene Richard or Bill Hughes at (215) 375-5993.

Commitment to farmers. It's the American Bank advantage.

AMERICAN BANK
A FULL SERVICE BANK • MEMBER FDIC

American Bank and Trust Co. of Pa. with offices in Berks, Chester, Lancaster, Lebanon, Lehigh, Montgomery and Schuylkill Counties.

An equal opportunity lender.

New pest prediction method could save money, corn crops

COLLEGE PARK, Md. — Entomologists for the University of Maryland's Agricultural Experiment Station say their work with insect sex attractants may help them predict infestation and economic damages caused by a corn pest before it actually strikes local farmers.

Floyd P. Harrison, a university professor of entomology, says he is developing a working model that directly correlates the number of male fall armyworm moths lured to traps baited with a synthetic sex attractant in corn fields, and the number of eggs females will lay in that field, producing worms that literally eat a corn plant from the inside out.

Although extensive work with pheromones—synthetic sex attractants used to trap insects—has been carried out by researchers in recent years, Harrison says this is the first time they have been able to use them to predict the presence and damage caused by fall armyworms to big cash crops in Maryland such as corn before such damage occurs.

Those predictions would provide immense economic aid to farmers, says Harrison.

"It's feasible now, based on our work with pheromone traps, to say what losses a farmer can expect," he says.

"We also can say if a farmer should spray and at what point it becomes cost-effective for him to spray," he adds.

The test pheromone, produced by U.S. Department of Agriculture chemists at their lab in Beltsville, is not yet available commercially.

Harrison says he "baits" the traps using a quantity of pheromone so small it is barely visible to the naked eye and remains "active" for at least a week, trapping moths lured by the bait on a sticky surface.

A field count of the number of moths caught in a given trap enables Harrison to develop a mathematical model to determine the amount of feeding in a corn field and predict the probable bushel loss expected, he says.

He plans to "fine-tune" his prediction model by repeating similar field studies this summer.

"What makes the fall armyworm such a dangerous pest is that it eats the plant from the inside out," explains Harrison. "It can be present in the plant, causing extensive damage to crops before it is detected externally."

The fall armyworm begins its migration north as a moth from Florida in early spring and arrives in Maryland in mid-June, according to Harrison.

As a moth it causes no damage to local crops, he says.

It's when the females' eggs hatch as larvae—in mid-July—that crop damage begins, explains Harrison.

During years of particularly heavy infestation, large populations of fall armyworm may move from depleted food supplies in cornfields to tobacco, soybeans and pasture grasses, he adds.

"In some states, were it not for the fall armyworm, farmers could increase productivity and grow as many as three corn crops a year," says Harrison.

NEED SOMEONE WHO CAN FILL THE SHOES?
Try A Help Wanted Ad
In Classified
Phone 717-394-3047 or 717-626-1164

SPECIAL INFORMATIONAL MEETING
SPONSORED BY
EASTERN MILK PRODUCERS

WHEN — Monday March 29 1:00 pm
WHERE — Landisburg Fire Hall, Landisburg, PA
WHO'S INVITED — EVERYONE

Important meeting for all dairy farmers. Eastern's economist Joseph C. Mathis will review the current dairy situation and outlook for 1982, and the current status of the national dairy programs. Other issues of importance to dairy farmers also will be discussed.

Light refreshments will be served.
All dairy farmers are urged to attend.
Bring your neighbor and participate.

EASTERN MILK PRODUCERS
COOPERATIVE ASSOCIATION, INC.
Kinne Road, Syracuse, New York 13214

New & Used Silos
New & Used Extensions
Tear down & Rebuilt
Gunite silo relining
& repairs

Replastering, roofs,
permanent pipe &
distributors

Oxygen Limiting Silos
above and below ground
manure storage

Jamesway Unloaders
Barn Equipment

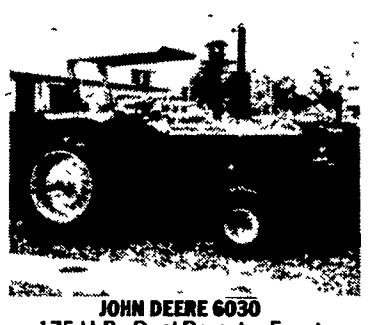
Write or Call

DETWEILER SILO REPAIR

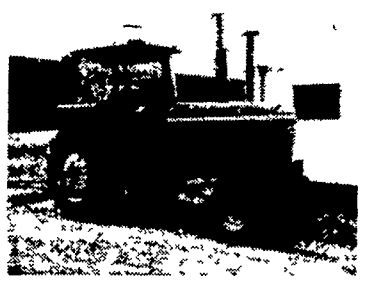
Rd 2 Box 267-D
Newville, PA 17241

717-423-6791
717-776-7533
717-776-3288

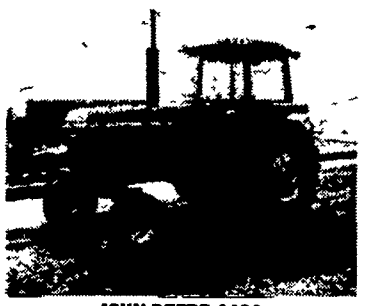
SUPER SHARP USED TRACTORS



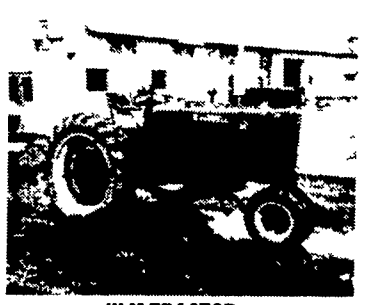
JOHN DEERE 6030
175 H.P., Dual Remote, Front Weights, Rear Weights, Three Point w/Quick Coupler, PTO, Roll-Guard
$17,350.00



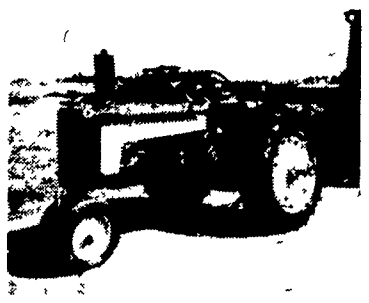
JOHN DEERE 4430
Quad-Range, Air, AM-FM, Tape, 18.4x34 Tires, Dual Remote
$20,250.00



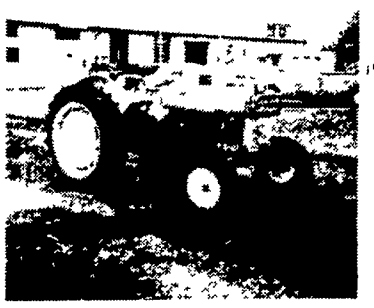
JOHN DEERE 4430
Quad-Range, Air, AM-FM, Tape, 20.8x34 Tires, Dual Remote
$20,750.00



IH M TRACTOR
Good Tires, Power Steering
$1,450.00



JOHN DEERE 530 TRACTOR
w/Power Steering and 3 Pt. Hitch
$2650.00



FORD 4000 DIESEL
Selecto Speed, 36" Rear Tires
$3,950.00

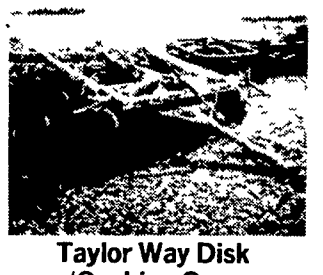
NEW EQUIPMENT SPECIALS

	PRICE
John Deere 1630 Disk 12'-24"x¼" Blades	$5,975.00
John Deere 201 Implement Carrier 28'	2,185.00
John Deere 336 Baler w/Ejector	6,850.00
John Deere 450 Spreader w/Hyd. Endgate & Tires	5,450.00
New Holland S.P. Haybine Model 1495 Diesel w/Air Hydro	27,450.00
Binkley Digger Disk, 7 Shank	5,850.00
John Deere 534 Dozer Blade	2,375.00
John Deere #88 - 8' Blade	625.00
JD 235 Hydraulic Fold Disc 9'11"	9,750.00
JD 225 Offset Disc 10'6"-¼" Blades	4,350.00

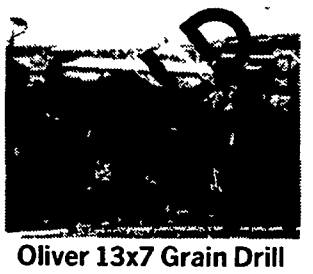
Gehl 6' Chopper
$950.00

Schultz Chopper
$1,150.00

New Idea Cutditioner
$1,450.00



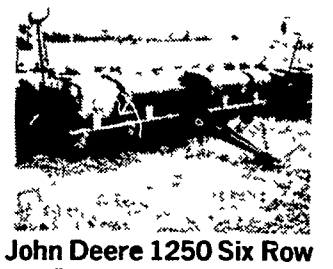
Taylor Way Disk w/Cushion Gangs
Like New... $2,850.00



Oliver 13x7 Grain Drill
S.D.
$675.00

IH 4 ROW AIR PLANTER
Real Sharp
$2,150.00

A.C. Air Planter No Till
Like New w/Monitor
$4,850.00



John Deere 1250 Six Row Plateless Planter, Insecticide Attach., REAL SHARP
$4,350.00

JOHN DEERE

Evergreen Tractor Co.
30 EVERGREEN RD., LEBANON, PA 17042
PHONE (717) 272-4641

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

Dairyman blames PP&L for loss of herd

suspects stray voltage

BY DONNA TOMMELLEO

WILLIAMSPORT — A Lycoming County dairy farmer said he will sue Pennsylvania Power and Light Company for more than $1 million for damages in cattle and production losses resulting from severe mastitis that he claimed was caused by stray voltage from PP&L equipment.

As a result, Steven E. Schriner sold his entire milking herd of 600 cows for beef, last month. Schriner recently purchased 37 cows to milk at his father's farm.

According to Schriner's lawyer Mike Casale, Jr., it will be some time before the case actually gets to court. Meanwhile, the Williamsport dairyman has filed for bankruptcy reorganization, which enables him to pay bills and prevents creditor lawsuits and Farmers' Home Administration forclosure.

Schriner said he and wife Terry got an electrical shock while milking in their double-seven, computer-operated parlor about two years ago.

The power company was consulted, said Schriner. A PP&L report said at the time the company was not aware of any voltage levels that would be harmful to cows. The electrical system was checked, readings were taken and additional grounding was put in.

But Schriner said his problem persisted. He said cows kept getting shocked, not only in the parlor but in the barnyard as well and could not eat or drink from the stainless steel bunks and troughs.

Shortly before Christmas 1981, Schriner called PP&L and said the shock problems continued. Upon investigating the Schriner farm, the PP & L report said the company took no readings and told Schriner the sytem was operating normally.

However, Schriner said his cows, beset with health problems, began dying at an alarming rate. In a two-week period, the 26-year-old farmer lost 44 cows. In the parlor, the herd was averaging a little more than 20 pounds a day.

In January 1982, PP&L again visited the farm and advised Schriner to look into purchasing an isolation transformer.

But Schriner said the advice came too late.

"Already seventy-five cows had died. The herd was ruined," he said.

By late January, Steve Schriner quit shipping milk. In all, 100 cows had died and by mid-February the remainder of the herd was sold for beef.

The final PP&L reading at the Schriner farm on Feb. 4 disclosed voltages that ranged from .5 to 1.98. According to the report, if a cow had been connected to the milking machine under full load conditions, the readings would have been 1.42 volts.

According to Penn State Extension agriculture engineer Joe McCurdy, it does not take much voltage to create a problem. One volt often creates an immediate response in most cows.

If a cow makes contact at two points, one at neutral voltage and the other near the true ground (possible the milking parlor floor), the result is a flow of current through her body. The cow creates a point of contact by touching the sides of the stall, eating grain from a metal feeder, or drinking from a water bowl, says McCurdy.

A milking machine operator will seldom feel these voltages because of his or her body resistance and the insulating materials of boots and dry socks.

"Cows are much more sensitive than humans," said McCurdy. They do not have the luxury of insulated footwear — the combination of four bare feet on wet concrete and low body resistance allow the stray voltage to create a response at a very low level.

Stray voltage problems may have existed to some degree for many years, said McCurdy, but increased loads on rural distribution systems and greater exposure of dairy herds in milking parlors and on milking lines in modern dairy operations cause new problems and concerns.

Except for young stock, the Steven Schriner farm is quiet, these days. Five full silos out of nine is more than enough to keep his new herd of 37 cows fed. Isolation transformers have been installed at both his farm and his father's, where the new herd is averaging 60 pounds of milk a day.

Both he and wife Terry admitted that neither one wants to expand the operation to its previous size, however Schriner said he expects to put on another 100 cows in the next month.

MANAGE YOUR MARKETS.
GET OUT OF DEBT. CALL TRADE TECH.

We have investors that will put money in your farm operation. You free yourself from debt, keep your farmland and continue to manage your own operation.

We can also help you manage when to sell hogs and steers and when to buy corn and soybeans to make a profit. Call to see if you quality. All inquiries held in strict confidence.

For more information write to
Trade Tech Management, Inc.
1020 Stony Battery Road,
Lancaster, PA 17601
or call (717) 898-0139

TRADE TECH
MANAGEMENT, INC.

ADS ASSOCIATION OF DIESEL SPECIALISTS

MILLER DIESEL INC.
6030 Jonestown Rd.
Harrisburg Pa. 17112
717-545-5931
Interstate 81 Exit 86

Diesel fuel injection and turbocharger specialists.
Locally owned and operated with over 25 years in business.

Authorized Sale & Service For:
• American Bosch • CAV
• Robert Bosch • Simms
• Roosa Master • RotoMaster
• Airesearch • Schwitzer

We Also Service:
• IHC • Caterpillar • Cummins
• General Motors injectors • Allis Chalmers
• Blowers, governors etc. • Bacharach Tools

Daily Shipments by UPS, Parcel Post, or our representative who is in area regularly.

This publication is available in microform.

University Microfilms International

300 North Zeeb Road
Dept PR
Ann Arbor Mi 48106
USA

30 32 Mortimer Street
Dept PR
London WIN 7RA
England

Potato referendum

(Continued from Page A1)

Many grower's echoed MacKenzie's sentiments and said a cut-back in research could only hinder the the revitalization of the Eastern potato.

"With transportation costs all but prohibitive and the population of the Northeast being so large, our position becomes more vital to all," said Somerset County grower William Ringler.

"Energy will be conserved, the public served and the grower can continue if we develop new varieties and find new and better ways to produce and market the potato," Ringler added.

While lack of federal funds contributed to the programs problems, some producers agreed the "New Federalism," would be more beneficial in the long run.

"We get more use of our dollars if closer control can be maintained on a more local or state scale," commented Ray Friedline, also of Somerset County.

"If at some future time, additional funds would be needed for research and development — additional assessments should be made," Friedline said.

Erie County producer Glenn Troyer admitted that while government support of agriculture research is desirable, the ballooning federal deficit is not.

"Support of the Pennsylvania potato industry, at least in part, by those in the industry is a sensible approach to better business and less government dependency," Troyer concluded.

Every penny helps

In the past six years, Pennsylvania's 300 potato growers have helped support the state's potato research program with their penny per hundredweight chip-in. Now, threatened by a halt of state and federal funds, which amount to a $100,000 annual loss, the growers will vote next month to raise their assessment to two cents.

David MacKenzie, plant pathologist at Penn State and director of the research program, presented the following testimony at Tuesday's hearing which outlined significant contributions from the research order.

The state's research marketing order has permitted the development of the Potato Research Seed Farm located in Centre County on the Allegheny Plateau. The 100-acre farm is geared toward a longe-range effort to develop replacement varieties for the state's potato industry. The 40 foot by 40 foot barn houses the necessary supplies which has allowed the research program to cultivate, evaluate and perpetuate one of the finest collections of potato germplasm available in the world.

The Potato Storage Facility, two miles from the Seed Farm, is a renovated Navy Test Lab located at Black Moshannon State Park. The environmentally controlled facilities provide excellent long-term storage of named potato varieties and valuable breeding material that dates back 35 years.

The Potato Quality Lab, located at Penn State's Rock Springs Experimental Station, permits continuing genetic evaluation of new potato clones for processing and culinary qualities. Clones can be tested for chipping quality after low-temperature storage, content of dry matter by specific gravity measurement, boiling characteristics and microwave use.

Stir Your Manure Pit With This
Bull-Strong Propeller & Chopping Knife

You now take many hours to stir the solids into pumpable slurry when you want to haul manure. Maybe days. And unfortunately, your present equipment can't get all the solids out.

If that sounds like your problem, you'll want to call for a rental pump from US Farm Systems of Pennsylvania. This pump has a propeller and chopping knife combination that changes direction independently of the discharge nozzle. For example, you can splash the top crust to the right while the propeller under the surface pushes waves of mixing slurry to the left.

To get more information about how this rental pump can help you get a nasty job done this spring write:
US Farm Systems of Pennsylvania
3053 Barren Rd., Oxford, PA 19363
or call 301-398-2948

US FARM SYSTEMS of Pennsylvania
Your Manure and Feed Equipment Distributor

Outstanding conservationists

(Continued from Page A28)

look to the future, Gray reviewed what happened to conservation farming during the past 20 years. He noted that during the 1960s, surpluses created the atmosphere which led to farmers being encouraged to keep land out of production. Then, in the 1970s, an increased export demand set the pace for fencerow to fencerow farming.

"During the 1970s, one out of every ten acres of crops was exported. Today that figure has jumped to one out of every three acres. And in ten more years, there won't be any surpluses because of the growing world-wide demand for food," commented Gray. "As a result, there'll be tremendous pressures put on our land base."

Along with the increased production occuring on the nation's cropland, Gray also expressed his concern that erosion has been increasing.

"During the past five years the erosion rate in the U.S. has been greater than it's ever been since the Dust Bowl," he remarked. "Today we're losing 5 tons of soil on each acre — that's more than ⅓ of our cropland."

Erosion is not the only problem threatening the nation's farmland, according to Gray. Land conversion also is of grave concern. He cited the exodus of people and industry from urban to suburban and rural areas which has increased competition with farmers for land.

Gray estimated that 1 million acres of cropland are taken out of agriculture each year through conversion. An additional 1 million acres is lost through soil erosion. He stressed that these figures represent the loss of prime agricultural land — if all the land lost to erosion and conversion was tallied, the figures would be considerably higher.

"The U.S. has 2.2 billion acres of cropland within its borders, but only a small chunk of that is productive land — about 20 percent. This prime agricultural land is not a big amount, but it's important because it is the underpinning for our nation's economy.

"If farmers can't make a living on good land, they certainly won't be able to make anything on marginal land."

To help save the best farmland, Gray recommended that farmers work with local officials and land development organizations to deflect population and industrial growth away from these key areas. He encouraged legislation to provide legal protection of farmland at the local, county, and state levels.

In his work with the American Farmland Trust, Gray explained this private, nonprofit organization is working towards finding solutions to the nation's erosion problems. He noted that his group is not hobbled by the bureaucracy and red tape that ties up government progress in finding the needed answers.

"It's still going to take time," Gray admitted. "There's no magic wand. But erosion and conversion of our nation's farmland will continue unless we find solutions to turn these problems around. What's important is that we figure out which solution — ag districting, tax credits, or combinations of these ideas — works best in any particular area."

In closing, Gray shared with the group the wisdom printed on a plaque in his dentist's office — "Ignore your teeth and they'll go away."

Paraphrasing this idea and molding it to his conservation sentiments, Gray concluded, "Ignore your land and it will go away."

USDA welcomes

(Continued from Page A1)

Agriculture Richard Lyng's optimism following the symposium.

Lyng, who chaired the first-day activities, said he was "quite pleased," with the interest exhibited by more than 250 people that attended.

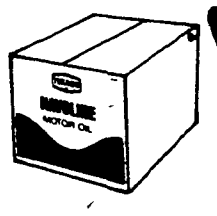
Those attending represented a cross-section of the dairy industry across the nation. Feed dealers, producers, co-op leaders and handlers arrived with the same attitude, said Lyng. All recognized that a problem existed and the proposals that followed indicated that a solution could lie with the people that know the industry best. — DT

Check These Prices

REGULAR GAS $1.14.9*
LEAD FREE GAS $1.18.9*
DIESEL FUEL $1.08.9*
#2 HOME HEATING OIL $1.08.9*

*Less 1% For 10-Day Payment

Quality Products At A Reasonable Price



CARLOS R. LEFFLER INC.

CONVENIENTLY LOCATED AT

Richland	717-866-2105	Reading	215-376-7364
Lebanon	717-272-2541	Mt. Joy	717-653-8026
New Holland	717-354-4136	Lancaster	717-397-8244

COUPON
FURNACE TUNE-UP SPECIAL
1 Qt. Oil Additive ($3.50 Value)
FREE
With A Tune-Up Ordered During Month of March. Work To Be Done By April 30, 1982
Good Only With This Coupon

COUPON
MOTOR OIL SPECIAL
10¢ OFF PER GAL.
On All Motor Oil And Hydraulic Fluid In 55 Gal. Drums
Offer Good Thru April 10, 1982
With This Coupon

DISTRIBUTORS FOR SCHLESSMAN'S SEED CORN

PREMIUM SINGLE CROSSES
■ SX-802 ■ SX-600
■ SX-700A ■ SX-405A
■ SX-520A

GARDEN SEEDS

Bulk & Packet Flower Seeds, Seed Potatoes, Etc.

LAWN SEEDS | GARDEN TOOLS

ALFALFAS:
★ BOYD'S 78 AT (Brand) ALFALFA
★ BOYD'S WETFOOT (Brand) ALFALFA
★ OTHER ALFALFAS AVAILABLE

CLOVERS SOYBEANS CHEMICALS

FERTILIZER...Very Competitive, Bulk or Bag, Any Analysis

★ FREE SEED CATALOG AVAILABLE
Call or Write

WHOLESALE & RETAIL
BOYD'S SEED CENTER, INC.
306 Iona Rd., Lebanon, Pa 17042
Phone 717-272-8943

The Timpte Twins are Tough.

Got Grain? Then get the trailers that are Timpte tough... the Super Hopper or the level floor Super Grain Trailer. They're not only built to take it... they're also built to cut fuel costs. The Super Hopper and the level floor Super Grain Trailers are lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

Hitch on to quality TIMPTE

MH EBY INC.
BLUE BALL, PA
717-354-4971

$1,500.00 Rebate on all 1982 Timpte Super Hoppers

Hundreds pay tribute to Lime Rock herd

BY DONNA TOMMELLEO

MYERSTOWN — They drove through the heavy morning fog in car, truck and buggy. More than 500 people spilled into Lime Rock Farm in hopes of returning home with some of the finest foundation Holstein blood in the East, if not the nation.

But some came, not so much to buy as to pay tribute to a man, his family and a breeding philosophy.

The man — Hubert S. Miller — was considered by many a legend in his own time. Miller, an original exhibitor at the 1906 Farm Show, became an institution in show rings, thereafter. His death in 1979 saddened Holstein society.

"Seldom has a farmer-breeder of Registered Holsteins become a household name across the nation. Hubie Miller was that rare execption," said long-time friend Bob McKown, who kicked off the Lime Rock Dispersal with his remarks.

"He achieved fame not only because he was a colorful personality and showman but also because he was a dedicated breeder of Holsteins who did his homework," McKown added.

Miller's "homework," included combining the great Dunloggin and Rag Apple bloodlines.

"The present Lime Rock herd has the solid foundation of Hubie's breeding of generation upon

(Turn to Page A34)

Roy Miller, far right, is joined by sons Roger, left and Calvin center, as the three display the brood cows that will remain with the Millers. At left is Lime Rock Performer Dixie and at right is Arnold Acres Dividend Ivanhoe, both cows daughters of the great Prilly Osborndale Dixie.

Heading to her new home in Sullivan County, Lime Rock C Sharon is loaded by Drew Bagley, foreground and Dennis Boyd, in trailer.

The fourth generation of Millers, John, Roy and Troy pitch in to clean up the remains of the historic sale.

AMCO Plows

Terracing

ARE LEADERS IN THE FIELD

AMCO Products has developed a unique new implement to streamline the age-old task of terracing land to control soil erosion

Designed for use with 165 to 220 PTO horsepower tractors, the AMCO Terracing Plow builds and packs the terrace with multiple trips through the field

AMCO's Terracing Plow saves you time and money in the construction of terraces, as compared to the same terraces built with bulldozers, scrapers, and other large earthmoving equipment. Working within Soil Conservation Service specifications, the AMCO Terracing Plow can build 1,000 feet of terraces or more per hour

In addition to building new terraces, this AMCO tool is effective in quickly refurbishing older terraces.

See us today for more information.

Please contact your local dealer or

HAMILTON EQUIPMENT, INC.

567 South Reading Road

Ephrata, PA 17522

Phone: 717/733-7951

Compare and Save!

on

FERTILIZER

Price is Custom Blended Bulk Fertilizer FOB plant at East Liverpool, Ohio (Ohio-PA state line). Will mix analysis to your specification. Call for quote delivered to your farm.

Analysis	Bulk Price per Ton
5-10-10	$129
12-12-12	$147
15-15-15	$168
16-16-16	$178
19-19-19	$203
6-24-24	$187
12-24-24	$201
9-23-30	$200
10-20-20	$176
8-32-16	$204
0-14-42	$177
0-26-26	$191
Urea 46-0-0	$190
MAP 11-53-0	$240
Triple 0-46-0	$190
DAP 18-46-0	$230
Potash 0-0-62 FOB Loraine, OH	$128

*Note - 50 lb. bags

Blends $15 Straight Goods $20

DISCOUNT

March Delivery - $5 per ton

Jerry Hoover

11012 Geib Avenue

Hartville, Ohio 44632

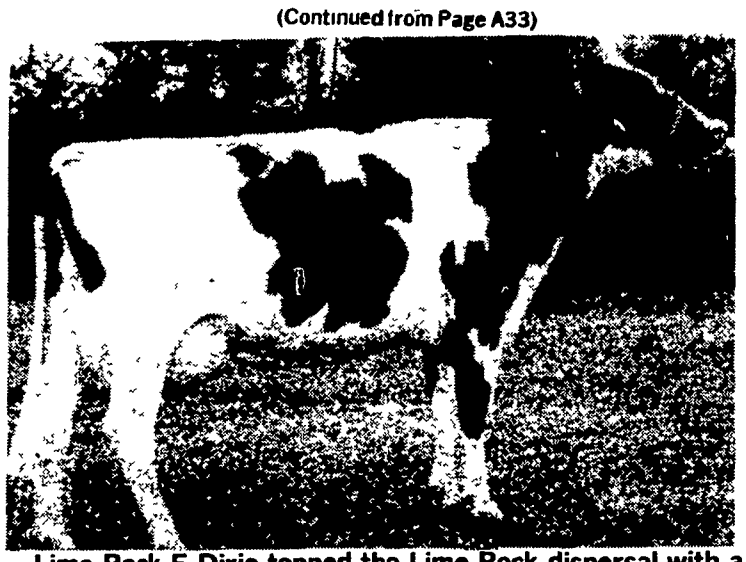
215-877-2118

Clip Ad For Future Reference

*Prices subject to change without notice

Lime Rock dispersal

(Continued from Page A33)



Lime Rock E Dixie topped the Lime Rock dispersal with a price tag of $17,000. Purchased by Blair Courter of Mill Hall, the Elevation daughter is out of Arnold-Acres Dividend Ivanhoe.

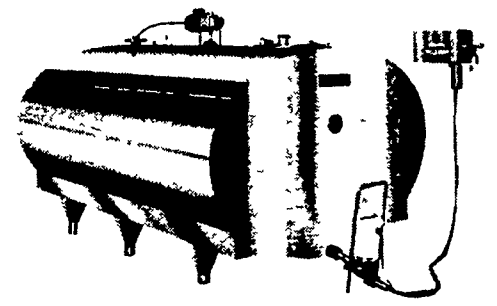
Prilly Osborndale Dixie, became one of the cornerstones of the Lime Rock herd. More than half of the Holsteins sold on Thursday directly trace back to the Excellent Gold Medal Dam, an Ivanhoe daughter.

generation of what he personally knew to be the best to the best. Those that saw them will never forget those big strong black Lime Rock Dunloggins," McKown said.

But Miller's death did not impede the progress of Lime Rock breeding. Instead, his philosophy strongly continued under the

(Turn to Page A37)

The BULK MILK COOLER That Has Everything!



MUELLER HiPerForm REFRIGERATION CONTROL SYSTEM

The Mueller Model "OH" with HiPer-Form® cooling, Mueller-Matic® Automatic Washing System is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?

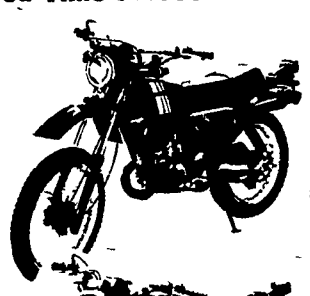
USED TANKS

- 1500 Gal. "OH" Mueller
- 1000 Gal. "OH" Mueller
- 1000 Gal. Dari-Kool
- 2000 Gal. "OH" Mueller

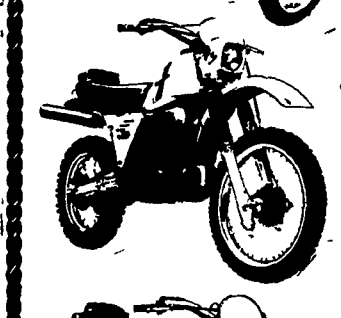
24 HOUR SERVICE
GEORGE M. PRIEST, JR. & SONS
RD 8, Box 142
Hagerstown, MD 21740
301-733-6661 or 301-797-3921

Trans-AM Cycle Sales Rolls Back Good Time Prices...

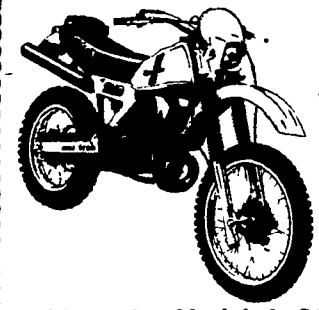
SAVE $200! 1981 KE175
~~Was $1249~~
Now $1049



SAVE $200! 1981 KE125
~~Was $1149~~
Now $949



SAVE $347! 1982 KDX250
~~was $2046~~
Now $1699



SAVE $389! 1982 KDX450
~~Was $2238~~
Now $1849

Limited to Models In Stock — Hurry!

TRANS-AM CYCLE SALES INC.
933 Lititz Pike
Lititz, PA.
717-626-4765

Weekdays 9 to 8; Sat. 10 to 2

AeroDry™
COMPUTERIZED GRAIN MANAGEMENT

How would you like to save 90% of the energy cost of grain drying?
You can with AeroDry.

Compared with conventional high temperature grain drying, AeroDry can
- Save up to 90% energy cost.
- Reduce shrink loss by 50%.
- Increase feed value in grain.

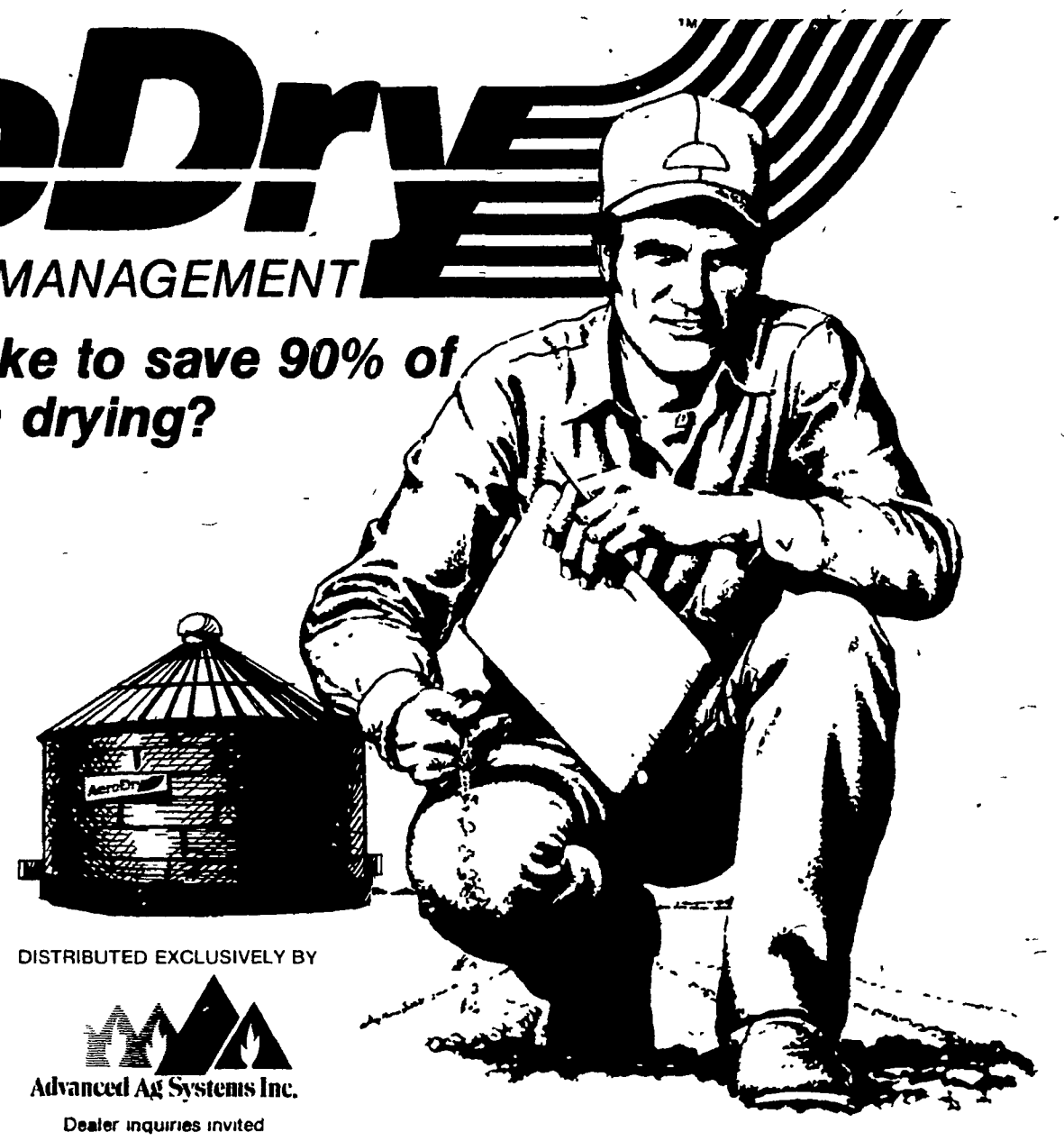
Plus you get a 25% tax credit. The AeroDry System can be fitted to your existing bin.

Ask about our lease plan.

For more information contact:
Milford Mast
Elverson, PA. 215-286-9118

Ken Sauder
Brownstown, PA. 717-656-6519

Paul F. Detweiler
Newville, PA. 717-776-3288



DISTRIBUTED EXCLUSIVELY BY
Advanced Ag Systems Inc.
Dealer inquiries invited

AeroDry™ COMPUTERIZED GRAIN MANAGEMENT The biggest improvement in grain drying since the corn crib.

AGWAY SALUTES

RUSSEL and ELLEN KLINE

Vern-Lee Holsteins

R.D. #2, Denver, PA

Russel Kline

TOP HERD IN LANCASTER COUNTY DHIA

20,657 LBS. MILK - 791 lbs. Butterfat

One of Vern-Lee Coming Stars- Vern-Lee Tidy Win.

Age - 2 yrs. 9 mo.		4.4%	V.G. 88
Record	283 Days -	18,019# Milk -	788# Fat
Projected at	305 Days -	19,076# Milk -	836# Fat

The Kline's, Vern-Lee Holsteins, Are Being Fed Agway Feeds. Replacement Calves Are Started On Agway's TCR 1 And The Milking Herds Gets Corn Silage, Hay And High Moisture Ground Ear Corn With Agway's 2500 HMC Balancer.

This Successful Young Farming Couple Have Found The Winning Combination:

GOOD MANAGEMENT AND GOOD ANIMALS SUPPORTED BY A GOOD FEEDING PROGRAM

It takes a continuing conservation commitment

BY DICK ANGLESTEIN

MANHEIM — Seated at the kitchen table of the stately, brick farmhouse at R2 Manheim, Albert Breneman has a panoramic view of the surrounding countryside.

Off to the right, traffic scoots along Rt. 283, some slowing to exit off the Mt. Joy-Manheim ramp.

Off to the left, farm fields, still brown and awaiting the true ag arrival of spring, stretch nearly to the horizon.

It's a great view. But that elevated pastoral perch, that falls away to sloping fields that once again will be checkered with alternate strips of corn and alfalfa, requires a continuing commitment of man and machine to modern soil conservation practices.

And it's for such a conservation commitment, that extends back over the past decade or more and will continue on into the future, that Breneman and his wife, Mary Jane, were honored this week by the Lancaster Conservation District.

Pointing out the window, Breneman recalls.

"The low area down below used to be a pasture. I can remember chasing cows down there everyday as a kid."

Now, the lower section of the large field contributes its fair share of corn to the feed ration for the Breneman Holstein herd.

"We always had a problem with washing," he continued.

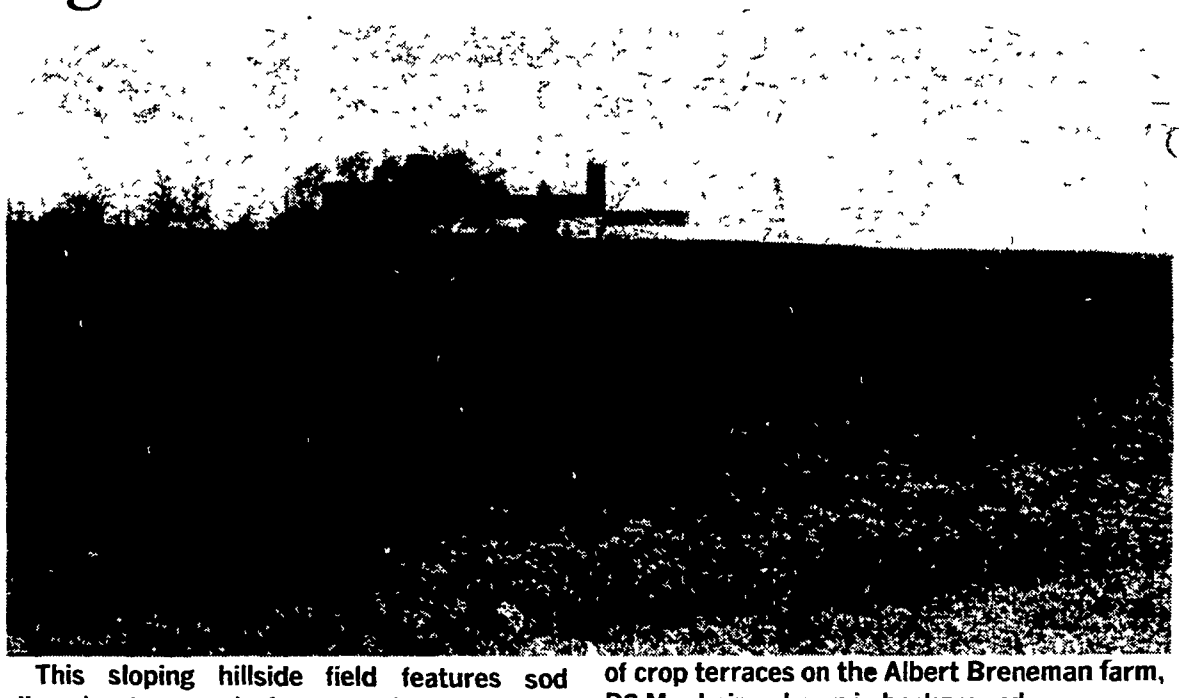
"I can remember one time that it was so bad after a hard rain that I got a bulldozer to haul some of the ground back up to the higher ground.

"But that got pretty expensive quickly.

"It was nothing to have gullies about a foot – plow depth – deep washed out by the running water."

Today, instead of gullies and rushing torrents of surface water every now and then, a network of waterways, sod diversion terrace and six crop terraces are laced across the sloping, 40-acre hillside.

The approximate two-mile terracing system, not only saves the life-blood topsoil of the farm, but substantially improves the cropping practices and productivity of the face-lifted land.



This sloping hillside field features sod diversion terrace, in foreground, and a series of crop terraces on the Albert Breneman farm, R2 Manheim, shown in background.

The system, that includes a pipe drain area in the final terrace, had to be tied into an old tile and stone drain section – remnant of conservation efforts of the past.

"We found the old tile line and stone drains when the new pipe drain was installed," Breneman explained.

"With some 40 acres on that slope, a lot of water runs off that large an area.

"Now, there's very little erosion and the crop population is much better.

"Before, the grades would wash out and the bottom would fill in."

Breneman also updated the farm's manure management practices in keeping with the modernized soil conservation program.

"We also had a problem in the past with manure runoff," he said.

"We used to spread daily and utilized a liquid tank. But, it had to be hauled every 30 days, too.

"Once, I remember we had to haul on top of the snow.

"Well, it turned warm and the manure started to move out of the field."

The present manure management system features a Slurrystore, which permits spreading only every six months.

The Breneman commitment to conservation is not ending with the terrace and waterway system on the main home farm with its 75-cow milking herd.

A second farm, located about a mile or so away, was recently acquired for young stock. It has slopes even greater than the home farm.

Specific planning will begin soon on a conservation program that will likely include about eight terraces in three different fields.

(Turn to Page A37)

Albert Breneman, R2 Manheim, pauses amidst morning chores involving Holstein herd on family farm near the Mount Joy-Manheim exit off Rt. 283.

This Publication is available in Microform.
University Microfilms International
300 North Zeeb Road Dept P R Ann Arbor Mi 48106

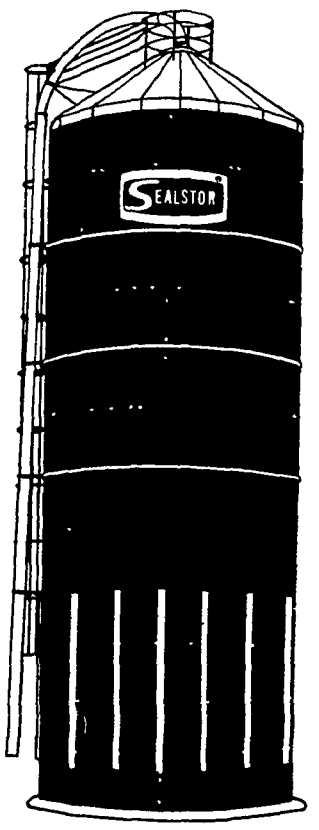
Yes, we have the famous
TROY-BILT®
ROTO
TILLER
in stock at
Spring Sale Prices

Just One Hand!

- Factory Authorized Sales & Service
- Spring Sale Now. Free Hiller/Furrower on selected models!

YOUR #1 TROY TILLER DEALER

NORMAN H. ZIMMERMAN, INC.
52 S. Ramona Road, Myerstown, PA
½ mile west Myerstown - West Main St.
Phone (717) 866-4695
Mon. & Fri. 8 to 5, Closed Tues.
Wed. & Thurs. 9 to 5, Sat. 8 to 11



Spring Haylage & Early Order Grain Structure Programs Now In Effect

SALES MANAGER
Dan Rarig, 717-273 9324

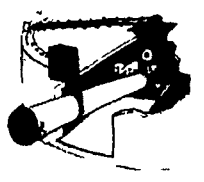
SALESMEN
David Miller, 717 665-7870
Harry Guillaume, 717-634-3131
Ken Fintak, 717 888-4766
Tom Dunlap, 717 398-1391
Dave Williams, 717-398-2692
Ray Witmer, 717-935-2866
Paul B Zimmerman, 215-488 6077
Glynn Corey 717-289-4751
Rene' Pfalzgraf, 717 393 2390

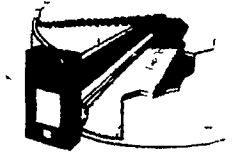
SEALSTOR®
FMC Lease Money available at
10.75%

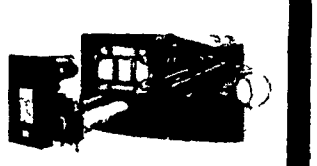
ANNOUNCES ANOTHER FIRST!
Three year Full Warranty
36 Month Total Protection
on your new Laidig unloader.

LAIDIG
Best name in
BOTTOM UNLOADERS

Wouldn't you really rather have a Laidig!







FORAGE

LAIDIG 98
The agri business standard for unloading performance and quality For structures 15' 27'

NEW LAIDIG 198
The next step up in forage un loaders For structures 24'x30' Powerful all gear drive system to unload material

GRAIN

LAIDIG 43
For most grain unloading operations "Full time" un loading

LAIDIG 143
For larger structures and high er unloading capacities Works for you every day, not just at the end of the season

NEW LAIDIG 43R
Converts some existing metal structures to effective Laidig unloading Installs in less than a day with no alterations to the structure

IF YOU WOULD LIKE TO
- STORE MORE
- PROTECT IT BETTER
- UNLOAD IT EASIER

CALL OR WRITE TODAY!
PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North
Lebanon, PA 17042
717-273-9324

There is no more profitable way to store your hay crop.
Why not spend your money on "THE EFFICIENT SYSTEM"?

Please Clip & Mail Coupon to:
PENN DUTCH FARM SYSTEMS, INC. LF 3/27
1730 Highway 72 North, Lebanon, Pa 17042
I am interested in
☐ High Moisture Corn Storage
☐ Liquid Manure Storage
☐ Please add my name to your mailing list
☐ Haylage or corn Silage Storage
☐ Supreme Automated Feeding Equipment
☐ Laidig 43R Grain Conversion for my existing structure
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (including area code) _____
NO. OF BEEF _____ DAIRY _____ HOGS _____

Lime Rock dispersal

(Continued from Page A34)

supervision of his son Roy. It was with great sadness that Roy and his wife Sarah watched most of the Lime Rock Holsteins board trailers for points elsewhere.

"It's a hard pill to swallow," admitted Roy, following the sale that would help settle his father's estate.

However, two of Miller's top brood cows will stay with Roy and Sarah. Both cows are full-sisters out of one of the most influential brood cows of the breed, Prilly Osborndale Dixie.

The Excellent Ivanhoe daughter made more than 150,000 of milk in five lactations. A Gold Medal Dam the Prilly cow was slightly ahead of her time as embryo transplants were not perfected in her lifetime. Roy explained the great cow had several contract matings with bull studs but never produced a son.

So great was her influence in the Lime Rock herd that more than half of the animals sold traced back to her in direct female line.

Her grandaughter, Lime Rock E Dixie topped Thursday's sale at $17,000. Purchased by Blair Courter of Mill Hall, the 5-year-old Elevation daughter is out of Arnold Acres Dividend Ivanhoe, Prilly's 14-year-old Excellent daughter a cow that Roy and Sarah Miller kept. The Dividend daughter turned in a lifetime record of more than 200,000 pounds of milk and 7,700 pounds of fat.

Her full sister, the last cow to stay with the Millers, is Lime Rock Performer Dixie. The 12-year-old Holstein made 15,000 pounds of milk as a 2-year-old and then never looked back. She currently has more than 160,000 pounds of milk and 5,700 pounds of fat to her credit. The big black cow is springing to Weisdale Patrick.

Roy said ET technology probably won't elude those two brood cows.

The bidding was high for a set of ET twins sired by Carlin-M Ivanhoe Bell as both calves went for $7,000 each. Curti Farms of California claimed Lime Rock Clara Belle, while Rothrock Golden Holsteins hauled Lime Rock Isabel to her new home in Kempton. The twins dam is Lime Rock Arliande Dixie, a Very Good Chief daughter out of the Ivanhoe cow.

Marshman and Sons from Oxford, N.Y. paid $8,100 for Lime Rock Elevation Pepsi. Bred to Astronaut, the 3-year-old's third dam is the Prilly cow.

When the gavel fell silent, in the end, the Hubert S. Miller Dispersal grossed $212,000 and averaged $2,666 on 79 head.

But beyond just the money, most bidders knew this wasn't an ordinary dispersal sale.

"When you buy at the Lime Rock Dispersal, you will take more than a fine foundation animal home...you will add the influence of a 'Hall of Famer' to your herd," Bob McKown remarked to a standing room only sale tent.

By the end of the sale, the sun chased away the fog and the day blossomed with the brilliance of a new Spring, the season of beginnings. And so the Miller herd was sold, dispersed like pollen in a field. Some may remember March 25 as the end of an era while others choose to think of it as the beginning of a major impact in the Holstein breed.

Conservation

(Continued from Page A36)

"If we had followed present-day tillage practices 30 or 40 years ago, what a difference it would have made," Breneman theorizes.

But with the conservation improvements already in place and those still to be adopted, future tillers of the sloping farmland won't need to look back 3 or 4 decades from now and make a similar reflection.

FIRE PREVENTION
PRESERVES FORESTS

AMI testifies for mushroom industry's economic health

WASHINGTON, D.C. — The American Mushroom Institute's strategy for pursuing the good economic health of the mushroom industry revolves around expanding the fresh mushroom market by increasing the promotion of fresh mushrooms while limiting the influx of foreign imports flowing into the U.S.

The AMI explained this strategy to the U.S. International Trade Commission recently at a hearing designed to ascertain the domestic mushroom industry's attempts at adjusting to competition from foreign imports.

As evidence of industry adjustment, the AMI cited the research done under the Mushroom Industry Technical Assistance Project.

After proving that the domestic mushroom industry was seriously injured by competition from foreign imports, the AMI received a technical assistance grant from the U.S. Chamber of Commerce. This grant funded six research projects designed to increase marketing effectiveness, help growers use energy resources wisely and develop product technology.

Projects designed to increase marketing effectiveness included a cost/benefit analysis of the value of direct and indirect advertising on mushroom buying habits, a nutritional study of edible mushrooms, and a food science and retail market analysis to determine attitudes toward the use of mushrooms.

In an effort to help mushrooms growers conserve energy, an energy analysis of mushroom operations was conducted that resulted in the Mushroom Grower's Energy Audit Guidebook. In the interest of improving product, research was conducted to discover a way to decrease shrinkage rates of processed mushrooms and to inhibit the discoloration of domestic canned and frozen mushrooms.

Also cited as part of the mushroom industry's adjustment attempt was the Fresh Mushroom Merchandising plan, a test mushroom promotion effort funded by voluntary contributions from members of the mushroom industry. This mini program is a prelude to the big promotion effort slated to be funded by a federal marketing order.

The White House task force created by the president to provide the industry with technical and financial assistance suggested that the industry undertake an expanded national promotion program financed by a federal marketing order. Presently, the AMI is conducting a "Campaign of Understanding" to gain grower support for the marketing order.

At the hearing, the AMI also testified against a request by the governments of Korea and Taiwan that mushrooms broiled in butter or butter sauce be exempt from the tariff.

The AMI said any reduction in tariff relief would have a significant adverse effect on the industry. Any change in the tariff would disrupt a carefully constructed economic adjustment program.

The AMI opposed this exemption request on three grounds. First, these parties had sufficient notice before the tariff was installed to present their views to the U.S. ITC, the Office of the U.S. Trade Representative and the president.

Second, the difference between mushrooms broiled in butter or butter sauce and the brine packed mushrooms restricted by the tariff is slight. The butter content of these mushrooms is only two percent per ounce of mushrooms.

"The cost differential between brine packed and mushrooms broiled in butter or butter sauce is minimal. If this exemption goes through, it could destory the whole tariff," said Jack Kooker, AMI's executive director.

The third ground for opposition addressed the labeling of mushrooms broiled in butter or butter sauce. Webster's New Collegiate Dictionary defines broiled as "to cook by direct exposure to radiant heat."

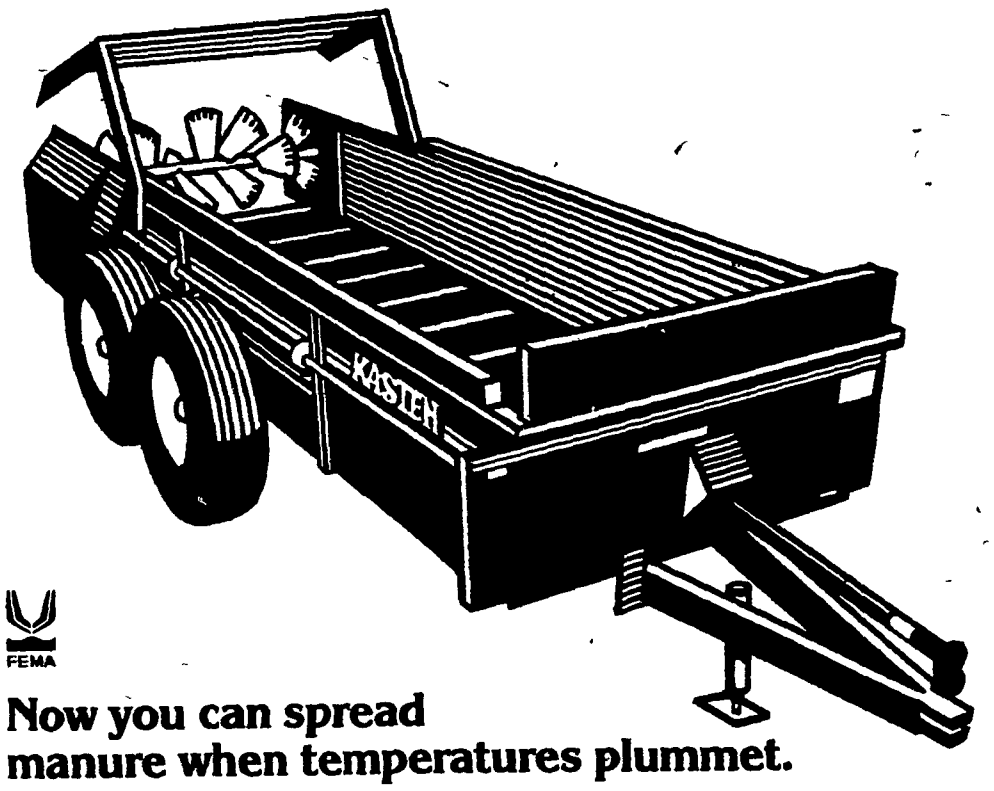
The AMI testified it is not aware of any canned or frozen mushrooms imported for consumption into the U.S.. or sold in interstate commerce in the U.S. which have been broiled or cooked by direct exposure to radiant heat.

This was the second ITC hearing held at which governments of competitive nations requested exemptions from the tariff. At an ITC hearing held July 30, 1981, the governments of Canada, West Germany and Switzerland, the Commission of the European Communities (on behalf of France), and the Association of Food Distributors requested exemptions from the tariff of wild mushrooms, whole oriental mushrooms in retail containers, frozen breaded and battered mushrooms, oriental mushrooms in can other than retail sizes and mushrooms classified as Champignon de Paris.

President Reagan issued a proclamation March 2, 1982, exempting wild mushrooms and whole oriental mushrooms in retail containers from the increased mushroom tariff duty. However, contrary to a U.S. ITC recommendation and in recognition of the current state of the industry, the proclamation retains the tariff on the other three categories.

At the March 10, 1982, hearing, the governments of Korea and Taiwan also requested that the ITC stage an anti-dumping action against the People's Republic of China. The People's Republic of China is the chief importer of mushrooms. The AMI supported the anti-dumping action request.

SLICK SPREADER



Now you can spread manure when temperatures plummet.

- Exclusive Polyslik polyethylene floor liner helps prevent apron from freezing to floor in winter
- Protects against corrosion and wear
- Easy to clean and maintain
- Low profile fits under barn cleaners
- Rugged, durable steel construction
- 2-speed apron drive for fast unloading

These new Kasten spreaders come in striking black enamel with attractive orange and cream accent stripes. Stop in today and see the Bold Black Line from Kasten!

KKASTEN
KASTEN MFG. CORP., ALLENTON, WI 53002 (414) 629-5511

See Your Local Dealer

BOHNERT SALES & SERVICE
Liberty, PA
717-324-2431

CHACKAN'S SALES INC.
Rt 31, Acme, PA
412-423-4666
Rt 219, Somerset, PA
814-443-4197

CUMBERLAND VALLEY CO-OP
Shippensburg, PA
717-532-2191

DUNKLE & GREIB
Mill Hall, PA
717-726-3115
Centre Hall, PA
814-364-1421

FARNSWORTH FARM SUPPLIES
Hughesville, PA
717-584-2106

GRUMELLI'S FARM SERVICE
Quarryville, PA
717-786-7318

ICKES FARM SUPPLY
Osterburg, PA
814-276-3422

ERNEST SHOVER FARM EQUIP.
Carlisle, PA
717-249-2239

SHUEY SALES & SERVICE
Ono, PA
717-865-4915

STRALEY FARM SUPPLY
Dover, PA
717-292-2631 or
717-292-4443

THE WARNER CO.
Troy, PA
717-297-2141

ZOOK'S FARM STORE
Honeybrook, PA
215-273-2943

PENNSYLVANIA AGRICULTURE
PA
WE'RE GROWING BETTER

Rep. Brown announces federal conservation oversight hearings

WASHINGTON, D.C. — Rep. George E. Brown, Jr. announced last Thursday that his House Agriculture Committeee subcommittee will conduct oversight hearing this spring on the federal government's $900-million-a-year soil and water conservation programs.

"We need to find better ways to achieve our changing conservation and production goals," Brown said in remarks prepared for the closing panel of a two-day conference on soil resources sponsored by the Agriculture Council of America Education Foundation.

"I believe that Congress has passed a number of sound legislative initiatives in this area, including the Soil and Water Resources Conservation Act of 1977 and the resource-conservation title in the 1981 farm bill," commented Brown, chairman of the department operations, research and foreign agriculture subcommittee.

"This and other conservation legislation authorize sound conservation strategies and grant ample administrative leeway to the department. Within the context of these statutes, we need to find better ways to achieve our changing conservation and production goals,"

In this time of budgetary restraints, Brown said, policymakers must decide exactly which conservation practices and strategies should be encouraged, where the funds should come from and in what form.

"Choices must be made and hopefully without spending more money on deciding how to spend the money than one has money to spend!" he remarked.

In many cases, a crystal ball would be helpful, he said. In its absence, "there is a major role for common sense and experience in the administration of our conservation programs. Also, it would be foolish to forget that farmers and ranchers ask and must answer the important questions about resource conservation. They, after all, drive the tractors and plant our crops. It seems to me that basic function of public conservation programs it to help farmers make rational conservation decisions.

"Conservation has always been on the agenda when politicians and farm leaders discuss agriculture," Brown said. Noting the severe economic conditions in the farm economy today, he noted these pressures have contributed to farmers turning "to conservation practices, some old and some new, to more efficiently use resources and to save money."

Despite the rewards of many conservation practices, he continued, "the wisdom of a concerted national effort to conserve agricultural resources is still questioned. Some people apparently fear that a commitment to conservation is, or may some become, antithetical to a commitment to expanding the volume of U.S. agriculture exports. I think such a fear is unwarranted."

Brown said that he thought Congress would continue to support conservation programs at "or hopefully somehat above" present levels, despite budgetary and economic pressures but that it is both appropriate and essential to maximize the benefits to agriculture of such expenditures.

"There is...much to be gained from a careful and systematic examination of how we allocate our conservation dollars. Our attention should not just be focused on conservation costs and benefits but should appraise conservation progams and spending priorities in the broadest possible context," he said.

Brown noted that limited funds must be divided between an array of conservation needs:

"The task of determining whether a federal dollar is better spent conserving California water or Iowa topsoil poses a number of formidable analytic challenges. Nonetheless, it is probably not a good idea to just accept that the traditional formula for distributing conservation funds leads to an optimal allocation of these limited resources.

"In fact, I can think of a number of reasons why it probably does not. Cropping patterns have changed dramatically just in the last decade, the rate of innovation in conservation technology for given crops and regions has been uneven, and the structure of agriculture has evolved in different directions at variable rates across the country."

One aim of the hearings this spring, he said, would be to examine whether a particular public conservation program has "changed a farmer's behavior from what it would otherwise have been. It makes little sense to spend scarce dollars on technical assistance and education trying to convince farmers to adopt some practice that they already routinely use or in trying to cajole farmers to do what they already know they can't afford."

"While I am encouraged by the attention given to conservation issues in the (Agriculture) Department recently, I believe that our contemporary programs have not adequately met this goal," Brown stressed.

"A substantial increase in public and private conservation activity is both technically feasible and economically justified. I also sense that we need to modify our priorities and strategies in certain instances. The major hurdles I forsee...are actually administrative and institutional — complicated, of course, by a healthy dose of politics."

He added, "If all management-related hazards were adequately considered, between 20 and 25 million acres (of about 400 million acres of agricultural land) would probably fall into a high-hazard category, using as the basic criterion a 25 percent or more decline in productivity within two decades under current management."

While he said that he was encouraged by current conservation practices by farmers and progress in new technology, "probably between 3 and 4 percent of cultivated acreage clearly will need special diligence."

Rep. Brown noted that he and Rev. James Jeffords, R-Vt., have been exploring the possibility of a targeted, multiyear conservation diversion program and distributed details of it to conference participants for further discussion.

"The basic idea behind a targeted diversion program is to selectively draw into a conservation use high-hazard soils producing surplus crops. The program would be operated at whatever scale is needed to achieve production adjustment and income-support objectives."

Tobacco

(Continued from Page A1)

director of the Lancaster County ASCS Office, said he has been in touch with Congressman Robert Walker about the situation.

"I was told it would take new legislation to change the Farm Bill and this can't be done in time for the current season."

John Yocum, tobacco researcher and manager of the Southeast Research Laboratory at Landisville, said he is writing to the USDA, pointing out that many farmers already have planted their seedbeds.

It is hoped that comments to the USDA will get the county a temporary reprieve from enforcement of the quotas for the current year until legislation might change the Farm Bill.

The only other hope of county growers is that a suit filed by growers of Maryland Type tobacco in North Carolina is successful. The North Carolina growers are seeking an injunction against enforcement of that section of the Farm Bill. A ruling is expected about April 1.

Deadline for comments to the USDA is April 2. They should be submitted to J. T. Bunn, Acting Director, Tobacco Division, Agricultural Marketing Service, USDA, Room 507-Annex, Washington, D.C. 20250.

Yocum pointed out that it is hoped a final ruling comes down quickly. While many seedbeds have been planted, they can be put in or replaced as late as the first 10 days of April.

If the ruling concerning the Maryland Type tobacco remains in effect, it is not certain how the quota penalty would be enforced on any such tobacco grown in Lancaster County this year. The direct on-farm marketing and the absence of any central auctions would make it difficult.

But penalities that could be assessed when the Maryland tobacco is sold would be an amount equal to 75 percent of the average selling price of the Type 53 tobacco. A year ago Type 53 sold for about 93 cents a pound, making a possible penalty of some 70 cents a pound.

The growing of the Maryland Type tobacco has been catching on in Lancaster County in recent years. This year it was expected to be more popular than ever among growers because of the difficulty in selling the Pennsylvania Type crop, which is in excess supply.

During the past year, the Maryland Type tobacco brought prices ranging from 90 cents to $1.30 a pound.

The Pennsylvania Type tobacco, when it was bought, went for 80 to 85 cents per pound.

Positive outlook ahead for U.S. wool markets

DENVER — Don Meike, chairman of the Board of the National Wool Growers Association told an audience of sheep producers here at the spring board meeting of the American Sheep Producers Council that there are several positive factors affecting the wool market this year, especially the fine wools.

"Several signs point in the right direction," the Kaycee, Wyoming rancher said. "The Australiam World Wool Market hit an all time high level last week and that is good news for American producers Also, much of the glut of South American wools have moved through the pipeline, and it appears that the U S. military will exercise fully the contracts they have this year for woolen materials; J. P Steven has already done so"

Meike noted that many of the wool manufacturers have substantial quantities of wool on hand.

"I personally don't feel that there is any hurry to sell my wool," Meike said, "in the coming months, it is likely that the market will strengthen."

Meike also pointed out that the quantities of medium wools on hand will have to be worked through the system before there is significant movement.

"But overall, the situation looks pretty good," Meike stressed

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

SPRING INTO SAVINGS at C.E. Wiley & Son Inc.
April Special
BIG BUCK$ $AVER
NEW HOLLAND
NH 315 BALER WITH #70 THROWER
List...$11,007.00
OUR PRICE $7,995.00
Many Other Bargains Plus
A Good Line Of Guaranteed Used Equipment
YOUR SPERRY NEW HOLLAND DEALER
C.E. WILEY & SON INC.
101 S. LIME QUARRYVILLE, PA. PHONE (717) 786-2895

Steel wheels solve problem

LANCASTER COUNTY — Steel-wheeled tractors are not exactly unknown in Lancaster County.

Soon, you'll see them take their place among the more traditional horse and mule teams and the more modern rubber-tired models as farmers move into county fields again.

It's rare though to see steel wheels on a brand new tractor, particularly one in the Steiger class — the behemoths of the tractor industry.

But that's exactly what has been done to customize a 280-horsepower four-wheel drive Steiger from C. B. Hoober and Son, Inc., farm equipment dealership at Intercourse.

And the unusual tractor, shown in the accompanying photo, will be "harvesting" a product, which is just as unique as its appearance.

The big, steel-wheeled Steiger will be driven through a pond of oil sludge and residue at the Arco Refinery in South Philadelphia in order to mix in bacteria as part of a sludge reclamation project.

John Heyser, of Heyser Nurseries, Norristown, will drive the special Steiger through the pond eight hours a day and five days a week to agitate the sludge and mix in the bacteria. Mixing the bacteria into the sludge by driving the tractor through the ooze causes the sludge to break down into a harmless, non-toxic organic material.

The sludge reclamation is a joint project of Arco and Heyser Nurseries.

Heyser's had previously tried rubber-tired tractors, but they had been quickly eaten away by the sludge and the reaction of the bacteria.

The special wheels were made by Aaron Horning, of Hinkletown. Each of the wheels are more than six feet in diameter, three feet wide and weigh about a ton each.

This Steiger tractor has been customized with steel wheels for use in oil sludge reclamation project.

Perkiomenville Livestock and Sales, Inc.
Perkiomenville, PA
Slaughter Sale Every Monday
Hogs 4 P.M.
Steers and Bulls 5:30 P.M.
Also Monday, March 29
75 plus Good Crossbred Feeder Cattle.
215-234-4733

ADVANCE NOTICE

7th annual Consignment Auction on our grounds.

SAT., APRIL 10
10 A.M.

2 complete farm outfits. 10-15 tractors already consigned. More on the way.
Trucks - Tractors - Implements
Call Carl or Kevin today.

DARROWS
Route 13, Sheds, N.Y. 13151
315-662-3876
FULL AD NEXT WEEK

CONOVER HILL SWISS

COMPLETE DISPERSAL SALE
FRI., APR. 2, 1982
10:30 A.M. Ulster, PA

At the farm: PA 220 to Ulster. Turn west at Mather Memorial Library, go about 3 miles on Ulster East Smithfield Rd. Take 2nd dirt road to the right. Road immediately Ys, bear right, farm located on the left.

Over 175 Head Sell

- All Registered Brown Swiss (A few Identity Enrolled)
- 85 cows, 25 bred heifers, 70 open heifers and calves, 1 bull
- Official DHIA Production record
- TESTED FOR PROTEIN, Records Available
- Officially classified for type
- Calfhood vaccinated, Brucellosis, TB, and Anaplasmosis tested
- Sired by High PD bulls — Delagate, Elegant, B. King, Improver and Modern Stretch

Something for everyone, plan to attend

For sale catalog and information contact

BROWN SWISS ENTERPRISES, INC.
P.O. Box 1038,
Beloit, WI 53511
608-365-4474

PUBLIC SALE
SATURDAY, APRIL 10
at 10:30 A.M.
Located 20 miles southeast of Lancaster, 6 miles north of Oxford, 2½ miles east of Route 472 from Union, 4½ miles south of Nine Points along the Bell Road. Colerain Twp., Lancaster Co., Penna.

FARM EQUIPMENT

John Deere 4020 Diesel Tractor; John Deere 3020 narrow wheel gas tractor; John Deere 3020 wide wheel gas tractor; John Deere 2020 wide wheel diesel tractor, with new John Deere loader.

New Holland 7' 477 Haybine; New Holland 269 baler with thrower; New Idea Hay Crimper; John Deere 640 pull-type hay rake; John Deere 16A 3-point sickle mower.

New Holland 717 chopper with new knives and pick-up head; New Holland 23 blower; Gehl F387 Blower; John Deere 214 two beater chuck wagon; John Deere 216 chuck wagon, like new; Two good hay wagons with 16' beds and drop front gates; Hay wagons with 14' bed; John Deere 6-ton running gear, like new.

New Idea 323 one row corn picker with six rolls; Oliver Superior 13 disc grain drill; John Deere KBA 28 disc; John Deere 3-point 16" 3-bottom plow; John Deere #246 3-point corn planter with all boxes; John Deere #34 single beater manure spreader; two grain wagons.

John Deere 12" post hole digger; 24' hay elevator with motor; drag elevator with motor; three John Deere double action cylinders; Two battery clover seed sowers, one new; cement mixer; 6' 3-point scraper Manure scoop to mount on Sauder loader.

Two wheel trailer with racks; Tractor wheel weights; ensilage and meal carts; saw and saw frame to fit Farmall; 12A combine motor; 50' 8" silo pipe; false end gate; large and small cast iron pig troughs; good used tires, some 16"; Used lumber, some from wood silo.

Lot of good bolts; hand tools; forks; shovels; scrapers; brooms; bushel crates; log chains; Pea & Beam Scales; feed chest.

38 ton of EAR CORN

Dairying equipment - Six sets of Surge miking units with two sets of pulsators and straps with each unit; two stainless carrying pails, one with lid; stainless strainer; milk scales; twin tubs; motor and pump for Sputnick; three sets of Stewart clippers; cow trainers; two can racks; milk cans; buckets; lime cart; three electric fencers; barn sprayer.

HOUSEHOLD ITEMS - Bureau; tables; chairs; Electric stainless steel meat slicer in good condition; Mantle clock; wall lamp; copper wash boiler; Humpty-Dumpty egg crate; large electric coffee maker; Brass flower pot holder; flat irons; picture frames; old bottles; jars; 15 gallon crock with lid; books; punch bowl with cups; large carnival fruit bowl; 12 extra large ice tea glasses; flat irons; two gallon milk kettles; and many other articles too numerous to mention.

All the above farm equipment is field ready and in A-1 condition. Not out of state checks. Not responsible for accidents..

JOHN RUPERT, Owner
Sale order: Small items at barn; Household items; Farm equipment.
Diffenbach's Auctioneers
Sale at 10:30 A.M. Lunch Available

CANCELLED AUCTION
Grain Farm Machinery Auction
for Fri. Apr. 2
for Ted Wilks, Neshanic Station, NJ
has been cancelled due to illness

Sale advertized on page D43
Auctioneer: Fred Daniels

COMPLETE DISPERSAL SALE
Due to ill health and discontinuing farming, will sell on the farm located 5 miles south of Hagerstown, MD and 3 miles south of i-70 on Route 65, east of Roxbury Road, left on Garis Shop Road.

FRIDAY, APRIL 2.
at 9:30 a.m.

79 Head of Registered & Grade Holstein Dairy Cattle 79
Consisting of 45 milk cows of which 4 are registered; mostly a young herd with 15 milking in first lactation; 11 fresh since January 1; 6 dry and springing cows; 5 due in June; balance in different stages of lactation. Twelve first-calf heifers bred to freshen in summer and fall; 11 open yearling heifers; 11 open vac. heifers 2 to 8 months of age. Included in this herd a mature Brown Swiss cow and her 16 month old open heifer.
This is a mostly home-raised herd out of A.I. or registered sires with good udders, size and plenty of dairy quality. Pregnancy examined. Bangs and T.B. tested within 30 days for interstate shipment.

Three Diesel Tractors & Modern Farm Machinery
Int. 966 diesel tractor, W.F., 1800 hrs., 2 new rear tires, cab and weights sold separately; Massey Ferguson 165 diesel tractor, W.F., 1300 hours, 2 new rear tires; Industrial loader to be offered separately and together; Case 570 diesel tractor, W.F., 3 pt., 1400 hrs.; heat houser and chains (16.9x28) for M.F. 165; Int. 700 automatic reset 5-16 plow; Oliver 11 ft. transport disc; 3 section lever harrow; Int. 550 manure spreader; Int. Cycle 400 air 4-row planter; Int. 650 forage harvester with 2-row wide and narrow corn head; 2 Int. 110 ensilage wagons with 10-ton Grove running gear and wide track-high flotation tires; 2 spare wheels and tires; Int. 1150 portable grinder-mixer; New Holland 450 3-pt. 7 ft. sickle bar mower; Int. 990 haybine; 9 ft.; N.H. 56 rake; A.C. hay crimper; New Holland 269 baler with thrower and hillside hitch; Little Giant 34 ft. elevator with 1½ HP motor; 2 Grove 16 ft. hay wagons; another hay wagon; flat bed rubber tire wagon; 2 McCurdy gravity wagons; one gravity box; 3 pt. scraper blades; hole digger; 3 pt. tractor boom; Onan 25 KVA, 104 amp., 120/240 volt portable generator; Lincoln 225 elec. welder, helmet, gloves, rods, battery charger, booster, shop tools, etc.
1966 Int. 1600 truck with 3 ft. sides and cattle racks; 2 horse size stock trailers; older Int. truck with water tank.

Butchering Equipment & Miscellaneous
Three iron kettles and rings, grinder, stuffer, stirrer, flesh forks, dippers, knives, hooks, tubs, etc.
Cement mixer with motor, rubber tire wheelbarrow, 24 ft. alum. extension ladder; various wooden ladders; wooden bunk feeder; metal round bale rings; 6 (4x8) calf hutches and yards; 25 bu. seed corn; baler twine; platform scale; good wagon tires.

Feed
1000 bales of 1st, 2nd and 3rd cutting alfalfa hay by bale.
Approximately 75 ton of good corn silage in trench by balk.
Large round bales of corn fodder, ear corn and baled straw left by sale date.
NOTE: This is an exceptional line of machinery, well maintained and always housed when not in use. Machinery was always repaired when needed so as to be ready for next use. This is an opportunity to buy used machinery in like new condition.
Sale Order: Shop and small items, butcher equip., machinery, feed, cattle.
Terms: Cash - not responsible for accidents.

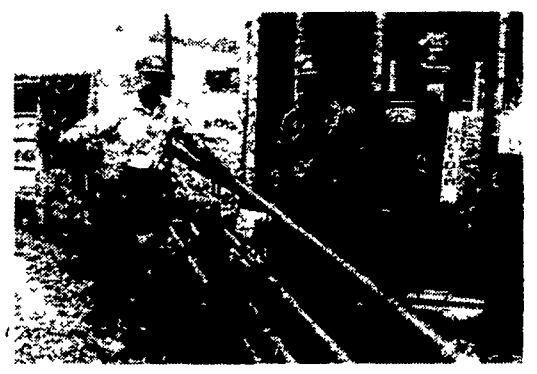
MR. & MRS. RICHARD W. HARBAUGH
Telephone: (301) 797-8641
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

GOOD FARM MANAGERS...PLUS HARVESTORE® SYSTEMS... THE WINNING COMBINATION!

"SIX YEARS AGO YOU WOULDN'T HAVE SOLD ME A HARVESTORE® ... NOW I OWN TWO OF THEM!"

Donald G. Hoffer
Lebanon, PA

"WE'RE GETTING THE QUALITY FEED FROM OUR HARVESTORE® THAT WE ALWAYS WANTED OUT OF OUR SILO!"



F. Edwin Rohrer, Sr. & Son,
F. Edwin Rohrer Jr.
Paradise, PA

"ALL MY FRUSTRATIONS OF HANDLING CORN ARE GONE"

Daniel J. Harnish
Richland, PA

"HARVESTORE HAYLAGE LOOKS LIKE DOLLAR SIGNS!"

Kenneth E. Hager
Kintnersville, PA

CAN A COW PRODUCE 30,000 LBS. MILK FROM EATING HARVESTORE® HAYLAGE??

Present Production of this cow is
29,887 lbs. Milk and 1,029 lb. B.F.

Paul J. King
Cochranville, PA

Paul with "Roma Rocket"

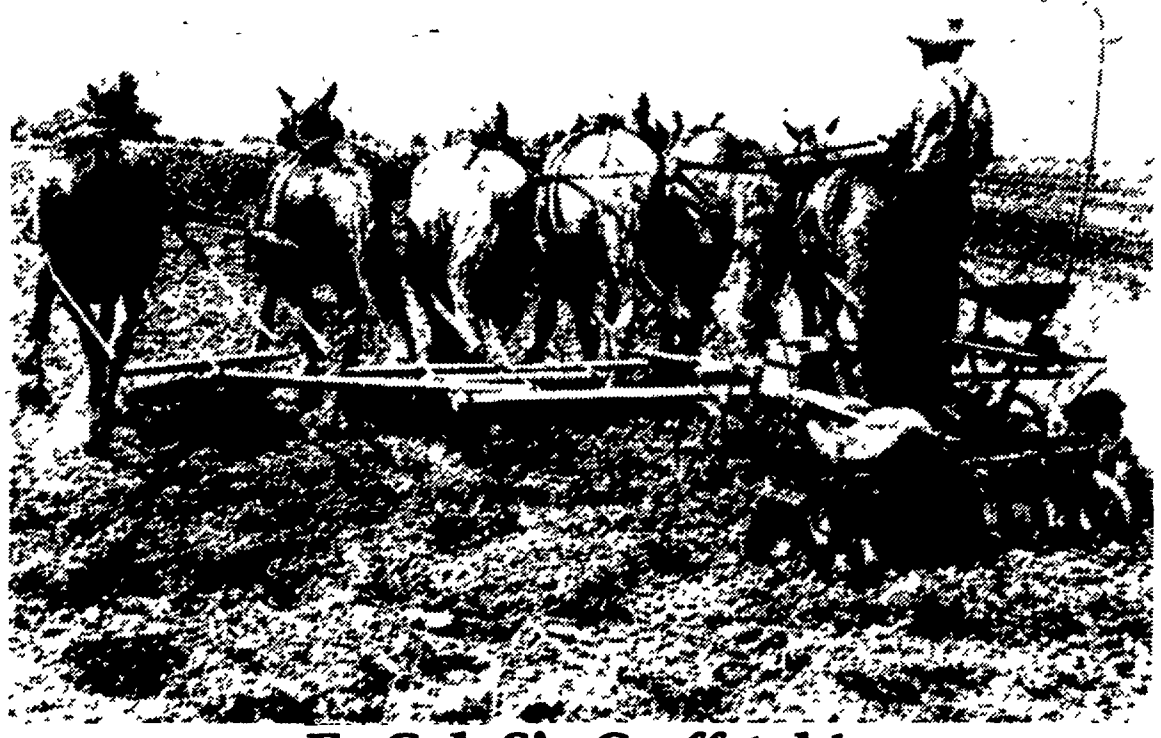
Penn-Jersey HARVESTORE® Systems, Inc.

P.O. BOX 7
NEW HOLLAND, PA 17557 PH: 717-354-4051

COMMITTED TO YOUR FUTURE
HARVESTORE® SYSTEMS

Gucket Mol Doh Bauer!

"Dutch Country" Gäul Und Aisel Fu-Dah



Es Geb Sie Greff-tah!

Gucket mol doh bauer! Mie-ah hen en nei-eh sott gäul un aisel fu-dah. Es iss yuscht was du vit fa dei gäul un aisel. Es hat a lot fon vitamins un minerals in es. Dei gäul dae-dah es gleihah. "Kauff Now!"

$8.32 Per 100 lb. Bulk-Net

$9.63 Per 100 lb. Bag-Net

TRUCKLOAD SALE

AT

New Holland Sales Stables
Horse Sale

MONDAY, MARCH 29, 1982

pennfield feeds

Need more information?
Check the programs you need, fill in your name and address and drop in the mail.

☐ Horse Feeding Program
☐ Dairy Feeding Program

Mail to: **Dairy & Horse Marketing**
Pennfield Corp.
711 Rohrerstown Road
Lancaster, PA 17604

You can call us toll free:
From Pennsylvania
1-800-732-0467
From outside Pa.
1-800-233-0202

Name _____ Phone _____

Address _____

Sometimes a 'sticky situation' proves quite worthwhile

By Beth Hemminger
Staff Correspondent

Lately, Peggy Wolf has been in a very sticky situation.

During this time every year Peggy is gathering gallons and gallons of sap from the many sugar maples lining the long winding lane to the Wolfs' house and barn.

Peggy's inspirers were her sister and a book by Yule Gibbons. Upon completing the book, and because of her sisters continual prodding, Peggy began several years ago to tap the sap from the farm's numerous sugar maple trees.

Peggy remarked, "Commerical operations would laugh at my method of collecting, but I am the homestead type and enjoy doing it the primitive way." Along with collecting sap, Peggy milks a cow by hand for fresh butter, tends to several beef animals and has chickens for the family's eggs.

Peggy added, "My husband is a forester so I had no trouble encouraging him to help me out with my project."

So she said they rigged up a crude, but simple method with tools and equipment from the house to begin collecting sap. According to Peggy all you need is a bit and brace to make the hole, steel pipe and guantities of buckets in gallon and 5-gallon sizes. She has retrieved her buckets from local eating establishments where they just throw away the used cans.

This year Peggy is tapping twelve trees — some are new and some are old. She said she adds a few new trees each year giving the tree she has used for four or five years a rest. She pointed out that the experts say that the trees don't need a rest, but her experience has been that the newer trees have a stronger flow. Also, when she selects new trees for tapping she has to make sure that they are at least 12 inches in diameter, otherwise the tapping will harm or kill the tree.

Peggy begins tapping the maples in January or early February. She stated that the flow of the sap is very dependent on the weather. Sometimes in January the sap will be running day and night, but other times it won't reach its peak until mid-February. The ideal weather for a good strong run is very cold nights hovering in the low and mid-20's and warm days reaching into the high 40's.

Peggy remembers one year she started gathering a little late and missed all of the choice sap and only caught the dregs.

She said, "Never again, I am an early starter now. I am like the early bird, but I am catching the sap instead of the worm."

Peggy gathers the sap at least three times a day. And when it is really flowing she said she has to start at 7 o'clock in the morning and collects every three hours after that until 10 or 11 o'clock at night.

During the tapping season Peggy collectes as much as 73 to 150 quarts a day. She hauls the sap into the summerhouse in the family car. She added, "After you have walked a quarter of a mile with a full 5-gallon bucket, your arms get very, very tired."

Once the sap reaches the Wolfs' summerhouse, the syrup making process begins. First Peggy strains the clear juice, removing any debris like pieces of bark, a dead leaf and an occasional bug. Then the sap is poured into a large iron kettle to begin boiling over a wood fire. At this stage, the sap is boiled down until it is half of the original volume. Then once again she strains the "almost syrup" as she removes it from the kettle transferring it to the kitchen for the final steps.

Now in the kitchen, she boils it down again to half the volume in the pot. She said at this point the syrup is boiling at about 219° or more to evaporate all the water and concentrate the sugars. She stated that everything could be done in the iron kettle in the summerhouse, but she has more control over it in on the stove. Peggy added that the last boiling down is critical because the syrup can be easily scorched or burnt at these temperatures.

Peggy remarked that she was glad she had a summerhouse to complete the major part of the process. She said, "I have heard horror stories about women doing the entire process in their kitchen, and after hours and hours of boiling, the steam and heat made the wall paper begin to peel away."

Next, Peggy puts the hot syrup in jars to once again let it settle. Once the sediment collects in the bottom, the transparent golden brown syrup is poured out and reheated for storing.

Storing the product is simple, she merely boils the syrup, boils the lids, and sterilizes the jars. She immediately pours the hot syrup into the hot jars and seals it with hot lids; this process acts the same as canning, the heat causing the jars to seal tightly.

"I have kept jars of syrups for three years or more and they are still fine," remarked Peggy.

She stated, "That was just a clean version of the process. But from January until the end of March our household is in the "sticky business."

Once the first batch of sap is collected, the process starts in the summerhouse, then there is always the daily sap to be hauled in and more sap to be boiled down and it goes on and on she explained.

Once the bugs start to appear and the ants collect around the pipe in the tree, Peggy disappears. She said that she usually retires around the end of March and by that time she has collected enough sap to make six to eight quarts of "delicious syrup."

"It takes a lot of time and effort to make syrup, but it is fun and definitely not confining," said the tapper. She remarked that she is not collecting and making syrup for a business, so if a batch doesn't get boiled down for a day, it doesn't matter. Sap will keep when it is cold outdoors, but when it begins to warm up something must be done immediately. As the temperature rises the sap will begin to ferment and turn into a jello substance. Peggy added, "It looks like a dead jelly-fish."

Over the years, tapping the sap has become a Wolf family project.

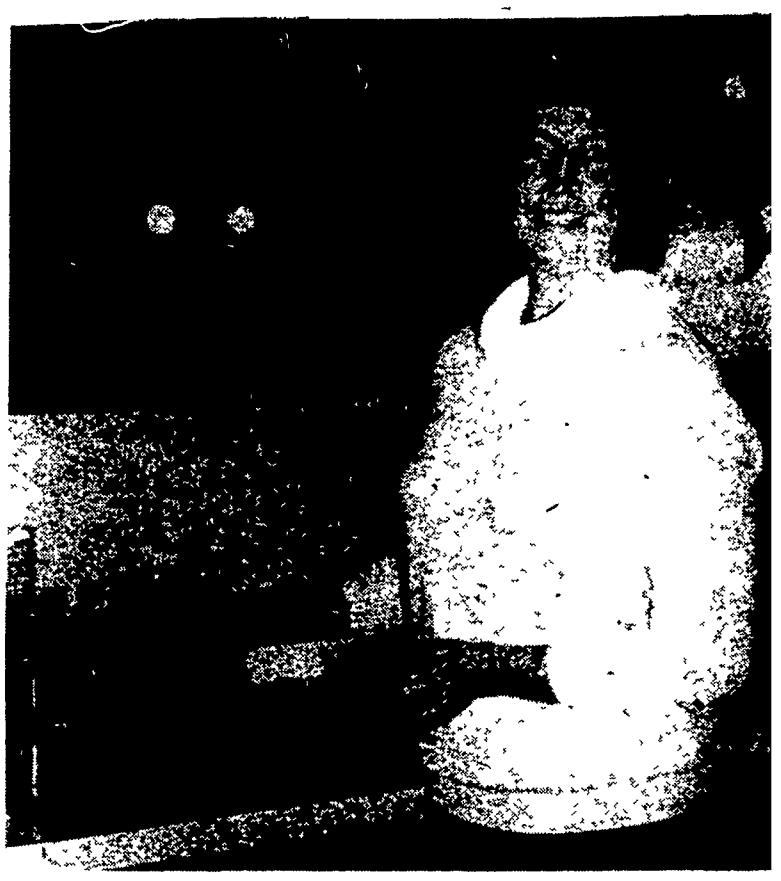
Peggy remarked, "Everyone pitches in and helps. The children, Kathy, Wilbur Jr., Rebecca and Elizabeth carry in the sap and usually enjoy taking a sip or two of the sweet liquid." Peggy's husband, Wilbur, enjoys tending the fire and keeping the sap boiling.

She remarked, "Wilbur keeps the first going better than I; he splits the wood in tiny pieces and keeps the first going. The sap generally boils down faster when Wilbur mans it."

During her years as a sap tapper she has made but one modification in her operation. At first she tried to hang the buckets on the end of the pipes, but that didn't work. Now she said we have made a hook at the end of the pipe that holds the buckets securely. "That stopped the bucket chasing."

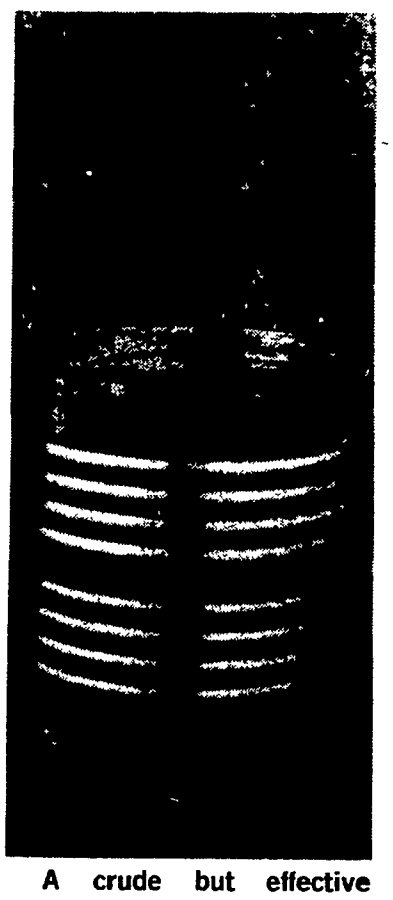
Since Peggy has started tapping she has heard many tales and legends about the discovery of tapping trees for their sweet juices. She said the one that she

(Turn to Page B4)



The "homestead type" Peggy Wolf makes the family's supply of syrup from the farms sugar maple trees. Here she shows a jar of syrup ready for use.

Here, the steaming sap bubbles and boils. The sap is boiling at a very high temperature of 219° or above.



A crude but effective method of collecting sap from the sugar maples—a pipe and gallon tin buckets. It takes approximately three hours for the buckets to fill.

Peggy stokes the fire below the kettle of boiling sap. The sap boils down to half the original volume in this first stage of the syrup-making process.

Homestead Notes

Balanced nutrition: the surest way to a bigger milk check.

Help yourself to a bigger milk check by making your dairy rations from homegrown feedstuffs and Vigortone dairy pre-mixes. You keep out-of-pocket costs down and encourage better milk production, when building rations fresh right on your farm. Vigortone assures the proper levels of vitamins, calcium, phosphorus and other minerals necessary for top milk yields.

Vigortone helps dry cows, too.

Balanced nutrition during a cows' dry period can reap big rewards at calving time and during her next lactation. Feed Vigortone's economical dry cow pre-mixes and see the difference in your milk records. Let your Vigortone dealer show you how to save on feeding costs and promote top milk yields.

VIGORTONE® AG PRODUCTS™

We help you make a better feed.

JAMES A. RITCHEY
Regional Manager
Zullinger, PA
717-762-7800

* **RON HERSHEY**
717-442-8573

WILLIAM J. YODER
Narvon, Pa.
717-354-0497

CHRISTIAN L. STOLTZFUS
Elverson, Pa.
215-286-5995

PHILIP HAYES
Oxford, Pa.
215-932-8736

* **ED FOGG**
215-647-6818

HINKEL BRO
Leroy Hinkle
Ashland, Pa.
717-875-0608

ELAM HOOVER
Reading, Pa.
215-926-2908

KENNETH L. STUTZMAN
Kutztown, Pa.
215-682-2624

R.M. SICKLER FARM INC.
RAYMOND SICKLER
Monroeville, N.J.
609-769-3140

STARLIGHT FARMS
Woodstown, N.J.
609-769-0542

JOHN H. WEBER, JR.
Salem, N.J.
609-935-0887

* **ALVIN ESH**
717-768-3128

PAUL KREIDER
Palmyra, Pa.
717-964-3791

STANLEY J. SHENK
Annville, Pa.
717-867-1763

CLAIR HOLLINGER
Mount Joy, Pa.
717-653-4479

J. KENNETH MILLER
Manheim, Pa.
717-653-1716

NEVIN KEGERREIS
Lititz, Pa.
717-626-5469
949-3723

JOHN KEGERREIS
Myerstown, Pa.
717-949-3723

RUSSEL B. SAUDER
Manheim, Pa.
717-665-4153

WILMER WEAVER
Fredericksburg, Pa.
717-865-6710

SHERWOOD WITMER
Berrysburg, PA
717-362-8823

H. MELVIN CHARLES & SONS
Washington Boro, Pa.
717-285-4184 or 684-5783

* **PAUL KENNEDY**
717-597-7804

DANIEL RITCHEY
Zullinger, Pa.
717-762-7800
717-597-4462

DENNIS TIMMONS
Greencastle, PA
717-597-7945

JAMES A. QUIGLEY
Adamstown, MD
301-874-2695

CROSSROAD FARMS DAIRY
Greencastle, Pa.
717-375-2883

HAROLD J. GOSHORN
Dry Run, Pa.
717-349-2846

ALVEY S. BAER
Maugansville, Md.
301-733-0385
717-264-1559

* **JASON E. MILLER**
717-786-1383

RIDGE SUNSET ACRES FARM
MICHAEL G. CUMMINGS
Westminster, Md.
301-848-6677 or 346-7888

FRED MYERS, JR.
Dover, Pa.
717-292-2750

SAMUEL C. BRUBAKER
Seven Valleys, PA
717-229-2522

DWIGHT HOUSER
Lampeter, PA
717-464-4819

AARON E. HURST
Leola, PA
717-656-7944

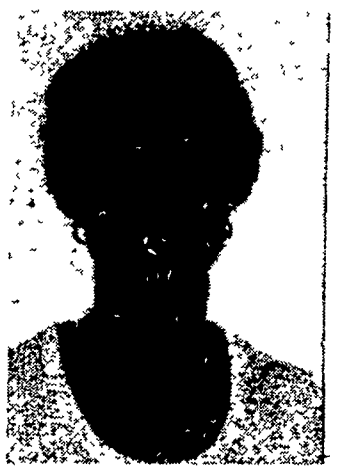
* **ED FREAS**
215-257-7813

JAMES I. BEYER
Doylestown, Pa.
215-348-8487

PAUL BITTNER
Germansville, Pa.
215-767-7140

JOHN ROCKAFELLOW
Forest Grove, Pa.
215-794-5979

* Field Sales Representative



On being a farm wife -And other hazards

Joyce Bupp

"Do bees perspire?"

Although I'd fielded a host of questions over many years of being a farm wife, that was a new one.

It was National Ag Day, and along with several other representatives of the Farmers Association and Agri-Women of York County, I was in an elementary school sharing agriculture information with delightfully curious children.

Armed with slides, films, printed handouts, commodity displays, and even animals, agriculture representatives across the nation reached out on Ag Day with the story of America's miraculous food producing capabilities.

Questions, questions, and more questions, as only classrooms of inquisitive youngsters can ask, marked many of these sessions.

"How many apples does a tree produce?"

"Do many cows die from disease?"

"Where do they grow Jalapeno peppers?" (This from a fourth-grade taco fan with a yen for hot peppers.)

"Is this stuff made from whiskey?" (The "stuff" was high-moisture corn, normally fed to our dairy herd, and the similar odor is undeniable.)

"How much milk does a goat-cow-produce?"

"How much feed does a pig-cow-lamb-goat-eat?"

"Do they really cut chickens' heads off?" (And this from a girl with a nose wrinkling in horror as she asked the question)

What a marvelous opportunity to talk about modern agriculture. It was a chance to explain that animals can use foods in many forms not eaten by people ("How would you like to have this haylage for lunch?" inevitably brought out a loud "Yuk!").

It was a chance to explain that, many years ago, people had to buy poultry with the heads and feet still on them with the buyer having to finish the job at home (which brought out another resounding "Yuk!") but that today's processing makes it much easier and more convenient to enjoy fried chicken.

And my personal favorite was to ask the children how they'd like to bite into an apple and find part of a worm left, resulting in a vocal chorus of moans, groans, and "Gross!" The point was, of course, that if we want insect and disease free food, some careful use of farm chemicals is an absolute necessity.

Back a few decades ago, when most of America lived on, or was closely tied to, a farm, such ag outreach projects would have served no purpose. But today, as fewer and fewer farmers free others from food production to follow a host of other pursuits that make up our society, occasions such as Ag Day lend an opportunity to strengthen public knowledge about farming.

One thing I'm still not sure about though.

Do bees perspire?

Sticky situation proves worthwhile

(Continued from Page B2)

enjoys the most is an old Indian legend.

"The legend says that an Indian boy was practicing his tomahawk skills and hit a tree dead center, and immediately the sap began to flow freely. The Indian boy amazed, touched the sap, then tasted it. Liking the mildly sweet taste, he carried some back to his village. Naturally, the sap didn't keep long, but the Indian boy went back for more and this time they cooked it among hot rock. That was the beginning of syrup according to this legend," said Peggy.

Regardless of how it was discovered, the Wolf family enjoys the sweet syrup on pancakes, waffles, and french toast. But Peggy's favorite is using a small amount of the syrup in sassafras tea. Peggy also makes maple candy out of her late season sap. Peggy said that the late season sap has less sugar in it and a slight bark taste, so it is better to use it in a food item than for the syrup.

Peggy said she also enjoys giving the syrup as gifts to friends and family during the holidays. She remarked hesitantly, "I always hear raving reports about the homemade syrup in comparison to the store-bought product. She stated, "It isn't just my syrup, but any homemade syrup; it has a mildly sweet taste and a rich creamy texture that just can't be produced in the factory.

Though Peggy never intends to give Log Cabin or Aunt Jemima a run for their money, at least among her family and friends, Peggy's syrup will always come first.

Heifer Project seeks honeybees

LANCASTER — So you thought that Heifer Project International worked entirely with heifers, eh? A wise guess considering the name under which the organization works. However, the HPI, having begun their work in 1942, has expanded over the years to include pigs, poultry, goats, sheep, rabbits and honeybees — a far cry from the original heifer project effort.

Currently the Manheim area has prepared forty hives of honeybees for shipment to rural families in Kentucky and West Virginia. The honey provided by the bees will provide these families with food and extra income.

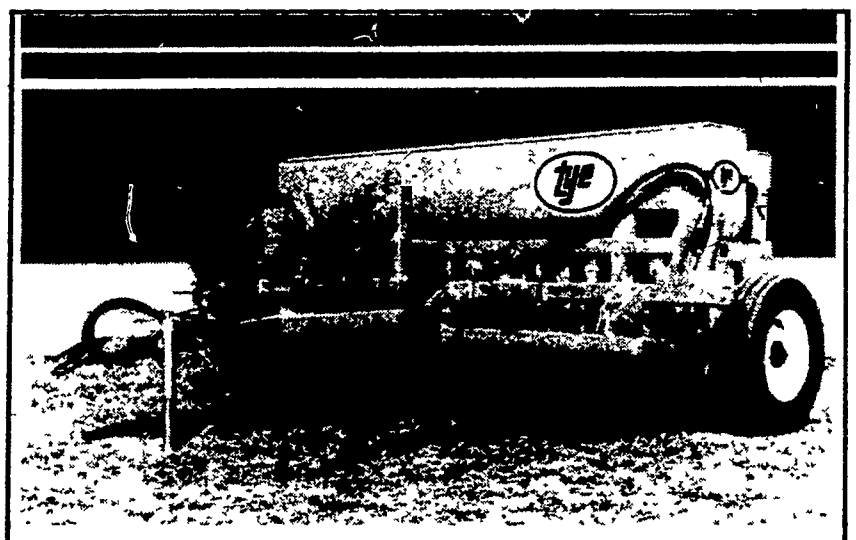
But even more important, according to spokesperson Dan Fitzkee of Manheim, is the pollination done by the honeybees. Good pollination plays an essential part in the overall goal of increasing yields and quality of crops.

HPI is in need of more honeybees and equipment Fitzkee says. If you have any you would be willing to donate or sell, contact Fitzkee at (717) 665-5743.

During 1982, HPI will be working on projects in Africa, Europe, Asia, the Caribbean islands and Latin America, plus 15 states in the United States.

HPI is a non-denominational organization dedicated to assisting poor families to produce more food and income for themselves. The organization provides top grade animals, and sees that recipients are trained in animal care and management to ensure the health of the animal and self-suffiency on the part of the recipient.

Funding for the HPI projects is derived from churches and other orgnizations as well as individuals.—DK



Introducing Tye's New 10 Foot Stubble Drill™

The convenient 120-inch planting width complements the Tye line, which includes the 80-inch Pasture Pleaser® and the 160-inch Stubble Drill™ Tye's end wheel, pull-type design allows small tractors to perform large planting jobs

The new model is equipped with the same performance proven planting system that is standard on Tye Stubble Drill™ and Pasture Pleaser® models—**1.** Heavy-duty tapered roller bearing coulter assemblies **2.** Internally fluted seeders **3.** Front delivery double-disc openers and **4.** Press/depth control wheels

The new drill has fifteen openers with 8-inch row spacing and is driven by a center spring-loaded drive coulter, similar to the popular Tye Pasture Pleaser® Options include. ★ Choice of coulter blades to match the jobs to be done, ★ Wide variety of press/depth control wheels, and ★ Legume attachment

For a closer look—see your Tye Dealer

Manufactured by The Tye Company, Lockney, Texas

Please Contact Your Local Dealer Or:

HAMILTON EQUIPMENT INC.

567 South Reading Road, Ephrata, PA 17522

Phone: 717-733-7951

The BED & FURNITURE WAREHOUSE

40%-60% OFF All Stock

WE GUARANTEE LOWEST PRICES IN CENTRAL, PA.

After you've shopped all of the going out-of-business sales, liquidation sales, anniversary sales, retirement sales & any other reason for reduced prices - see us for name brand merchandise at unbeatable low-overhead prices. Over $½ million in stock to choose from - Remember: we beat everyone - always.

	Reg.	Sale	Our Price
2 Pc. Living Room (Ea. Am. Nylon)	$ 8.09.95	$ 509.95	$388.00
3 Pc. Living Room (Ea. Am. Nylon)	1209.95	809.95	568.00
6Pc. Rec Room Group (Sofa, chair, rocker, end tbls, party ott., nylon cover)	1289.95	829.95	528.00
Wallhugger (Nylon Cover)	389.95	279.95	188.00
Sleep Chair	129.95	89.95	58.00
Studio Couch (Queen)	329.95	209.95	148.00
Hide-A-Bed (Queen)	609.95	429.95	268.00
Swivel Rocker (Antron Nylon)	389.95	249.95	136.00
Oversized Pit Group (Nylon)	1809.95	1229.95	798.00
2 Pc. Mattress Set (Sgl.)	169.95	119.25	66.00
2 Pc. Mattress Set (Sgl.) Firm	249.95	169.95	98.50
2 Pc. Mattress Set (Sgl.) Firmer	269.95	189.95	124.00
Bunk Bed Set (Complete, incl. Bedding)	309.95	209.95	138.00
Pure Brass Bed (H/B, F/B, Rails) Dbl.	609.95	429.95	288.00
Pure Brass Hall Tree or Planter	119.95	79.95	49.50
3 Pc. End Tbl. Set (All Wood)	309.95	189.95	118.00
Hope Chest	249.95	189.95	139.50
5 Pc. Dinette Set (Trestle Tbl.)	409.95	289.95	158.00
5 Pc. Dinette Set (Chrome)	249.95	169.95	118.00
7 Pc. Dinette Set (Chrome)	389.95	249.95	178.00
Dry Sink (Wood)	309.95	209.95	138.00
Gun Cabinet (12 Gun Oak)	509.95	389.95	268.00
Child's Rocker (Nylon)	59.95	42.00	24.00
Bentwood Rocker	169.95	89.95	58.00
Wall Unit (3 Pc.)	409.95	289.95	178.00
5 Pc. Bedroom (All Wood)	609.95	469.95	298.00
3 Pc. Bar Set	309.95	209.95	156.00
Bar Stool (30" HiBack Swivel)	89.95	59.95	33.00
Braided Rug (Nylon)	169.95	119.95	88.00
Ginger Jar Lamp	24.00	14.95	8.88
Captain's Bed	319.95	249.95	148.00

(Over 500 Pcs. of Youth Groups available)

HRS: Mon.-Fri. 10 A.M. - 8 P.M. Sat. 10 A.M. - 4 P.M.

LAYAWAYS & TERMS AVAILABLE

MANHEIM - MT. JOY EXIT ON RT. 283

RAPHO INDUSTRIAL PARK - BLDG. #3

717-653-8096

Ida's Notebook

Ida Risser

As the end of March approaches, I get quite anxious to start my gardening.

If the weather doesn't cooperate so that I can plant my five pounds of sugar peas, I become irritable, although, I do know by now that a few days won't make that much difference. In fact, if they are planted ten days later in moist, warm soil they might do better than those that I plant in cold soil during a snow flurry.

How well I know the work it will be to put up fences for my early sugar peas and my tall sickle peas. For over 30 years I've saved my own seed by allowing some to go unpicked and to dry on the vines. Sugar snap peas are simply a slight variation of my sickle peas which my customers have enjoyed for years.

I've checked my old seeds and bought some new ones. My family has eaten almost all of my preserved sweet pickles and so I'll have to plant more than last year. I've also ordered Kentucky Wonder beans as we all like their flavor and I have a permanent fence erected for them and my pole lima beans.

Somehow we've accumulated about 50 packets of flower seeds, probably through 4-H projects, and I hope to use more of them this year. Even so I couldn't resist ordering a few new kinds that I've never grown before as I try to have an ample supply of the kind that can be dried and used for decorative boquets in winter.

Earlier this month I pruned the red and black raspberries. The blueberry bushes are the ones that I dread to trim. As I stand and watch the heavy five foot limbs burn to ashes, I wish someone else could have such tall plants. It seems a shame to destroy them but we are told that three and four year old stems bear the most fruit — that is, if the sparrows didn't eat all the buds again.

The chives, winter onions, lettuce and parsley are ready to be used. We can always hope for a bigger harvest and better luck this year.

IT'S MAGIC
How quickly
You Get Results
From Our
Classifieds!

PHONE
717-394-3047
or 717-626-1164

UNCLAIMED FREIGHT CO., INC.
AND LIQUIDATION SALES

LANCASTER STORE
3019 Hempland Road - 717-397-6241
HOURS
MONDAY - FRIDAY
10 A.M. - 9 P.M.
SATURDAY
10:00 A.M. to 5:00 P.M.
Off 30 West By-Pass at Centerville Exit

YORK STORE
4585 West Market St. - 717-792-3502
HOURS
MONDAY - FRIDAY
10 A.M. - 9 P.M.
SATURDAY
10:00 A.M. - 5:00 P.M.

We Bought The Balance Of A...**GOING OUT OF BUSINESS SALE...** This Sale Will Last Till All Mds. Is Gone...Equal Amount At Both Stores...Lancaster & York ...This Is All Quality Mds...

Maple Canopy Bed...Double Dresser...Mirror...Chest On Chest...Nite Stand... Reg $1049.95 ..... **$329.95**

White Canopy Bed...Double Dresser...Mirror...Large Stack Unit...4 Drawer Chest...Commode... Reg. $1089.95 ..... **$329.95**

Pine Desk...Reg. $189.95..... **$75.00**

Oak Chair...Reg $89.95 ..... **$20.00**

Pine 3 Drawer Chest... Reg. $159.95 ..... **$49.00**

Pine 5 Drawer Chest... Reg. $169.95 ..... **$60.00**

Maple Triple Dresser... Reg. $239.95 ..... **$75.00**

Maple 4 Drawer Chest... Reg $169.95..... **$55.00**

Pine Captains Bed...2 Drawer...Reg. $309.95..... **$95.00**

Maple Sweater Chest... Reg. $179.95 ..... **$60.00**

White Langerie Chest... Reg. $229.95 ..... **$89.00**

Maple Mates Bed...2 Drawer ...Stack Unit...Double Dresser ...Mirror...4 Drawer Chest ...Reg. $829.95..... **$269.95**

Many More Suites To Choose From Buy Complete Set Or Buy The Piece... There Is A Total of 360 Pieces At Both Stores...

The Following Mds. Was A Large Dept. Store Chain Refusal...Of Dining Room... Hutches...Servers...

12 - Large Oval Tables w/Leaf ...4 Chairs...2 Arm Chairs... 52" China Deck & Base... Reg. $2129.95 ..... **$800.00**

Server...Full Size... Reg. $369.95 ..... **$149.00**

20 - Pine...End Table Sets... Formica Tops...Reg $249.95. **$109.95**

40 - 2 Pc. Early American Living Room... Reg. $1289.95 - 1889.95 ..... **$329.95**

45 - 2 Pc. Sofa & Chair...Covered In Finest Fabric...Draylon... Reg. $1889.95 ..... **$429.95**

Following 180 Bedding Sets...Purchased From Mfg. Who Shipped Dealers...COD... And Were Refused...Mfg. Called Us...He Was Jammed...We Purchased...We Are Liquidating For Wholesale & Under...Ask About Warranties...

150 Catnapper Recliners, Special Purchase — GREAT SAVING

40 - Queen Sets... Reg. $689.95 ..... **$269.95**

10 - King Sets... Reg. $949.95 ..... **$329.95**

100 - Double Sets... Avg. $569.95 ..... **$209.95**

50 - Single Sets... Reg. $449.90 ..... **$149.95**

10 - Single Sets... Reg. $349.95 ..... **$129.95**

Many More Sets Some Even Lower In Price

Hide-A-Beds...Sofa...Antron...Nylon

15 - Queen...Reg. $1069.95 .. **$229.95**

20 - Full...Reg. $789.95 ..... **$189.95**

35 - 19" Color TV's... Remote...Reg. $589.95 ..... **$349.95**

40 - 19" Color TV's... Reg. $509.95 ..... **$259.95**

18 - 13" Color TV's... Remote...Reg. $469.95 ..... **$279.95**

35 - 13" Color TV's... Reg. $389.95 ..... **$219.95**

2 - Sets Only...Cherry Dining Room... Large China...Queen Anne Table...6 Chairs... Reg. $4189.95 ..... **$990.00**
(Lanc. Store Only)

41 - Maple...Pine...Beds... Complete...Reg. $329.95 ..... **$59.95 & 69.95**

10 - full Size Beds... Complete...Reg. $389.95 ..... **$109.95 & 119.9**

Cherry...Pine...Maple...Beds ...Single...Double...Queen ..Reg. $169.95 to 429.95 ..... **$19.95 & 29.95**

Rails...$10.00 Extra

125 - Bunk Bed Sets... Complete With Bedding... Pine & Maple... Reg. $409.95.. 2x6 ..... **$169.95**

Reg. $349.95...2x4 ..... **$149.95**

Reg. $309.95...2" Stock **$129.95**

600 Sets Or More, Solid Wood H/B Maple, Pine, & Oak, 252 Coil Mattress & Foundation, Hook On Hollywood Frame...

3/3 Reg....$249.95 ..... **$89.95**

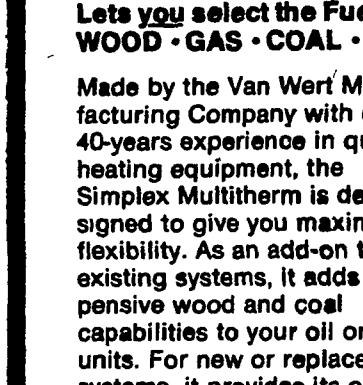
4/6 Reg....$319 95 ..... **$98.95**

Many Other Items...Rockers,.. Grandfather & Grandmother Clocks... Lamps...Pictures...Living Room Sets... Dining Room Sets...Bedroom Sets...Tools ...Small Items...

Free Lay-A-Way...30...60...90 Days
Terms - Master Card - Visa
Not Responsible For Typographical Errors
Closed Sunday

SOYBEAN ROASTING
ON YOUR FARM

FOR BETTER FEED EFFICIENCY HAVE YOUR GRAIN & BROILER LITTER ROASTED ON YOUR FARM



DON'T WASTE IT - ROAST IT

Call for more information
CUSTOM ROASTING DONE IN PA. AND SURROUNDING STATES

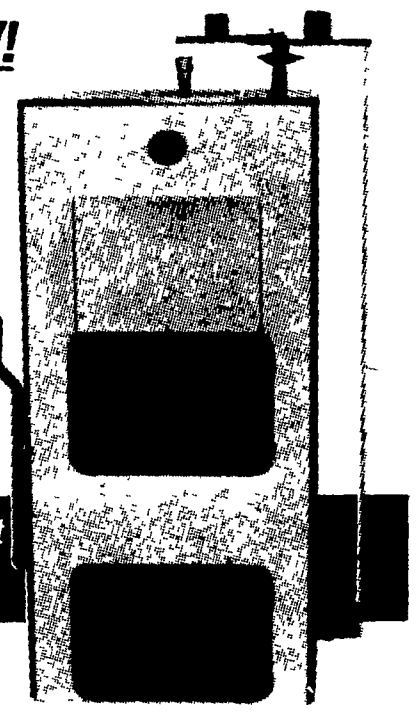
DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042
Ph 717-865-6611

DAVID N. GROFF
RD 1, Box 506C
Lewisburg, PA 17837
717-966-3593

ALLEN SUMMERS
RD #1, Box 152-C
Nottingham, PA 19362
215-932-4761

ALL NEW!

Simplex Multitherm STEAM or HOT WATER BOILER



Today's Most Perfect Energy Machine

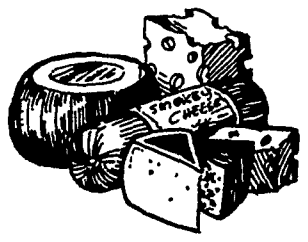
Lets you select the Fuel
WOOD • GAS • COAL • OIL

Made by the Van Wert Manufacturing Company with over 40-years experience in quality heating equipment, the Simplex Multitherm is designed to give you maximum flexibility. As an add-on to existing systems, it adds inexpensive wood and coal capabilities to your oil or gas units. For new or replacement systems, it provides its own backup fuel by switching automatically from solid fuel to fossil fuel. It's virtually today's most perfect energy machine that assures you dependability of fuel supply.

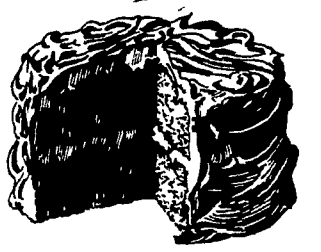
- Cast iron and steel construction
- Full cast iron shaker grates
- Automatic, U.L. listed controls
- Rated for hot water or low pressure steam systems
- ASME approved—U.S. made—with confidence
- Built-in domestic hot water coil
- 3-Pass Boiler Design for Greater Efficiency
- Two quality units. The combination multi-fuel, and the wood-coal unit for independent or tie-in use with existing system

Switches from one fuel to another . . . *AUTOMATICALLY!*

LEACOCK **COLEMAN CENTER**
85 Old Leacock Rd., RD 1, Ronks, PA
STORE HOURS: Mon. thru Sat. - 8 to 5; Tues. & Fri. till 8:30



Home On The Range



Try low calorie, inexpensive rice

Though rice has never been to us the all-important food it is in many parts of the world, we should remember that rice is still one of our most versatile of all our foods; and a low calories, inexpensive side dish too.

Rice can serve honorably on the table at any of our three meals, and it can be used to add flare, flavor and color to many of our otherwise dull dishes.

Try some of these rice dishes and remember, rice isn't just for Chinese cooking anymore!

PORK AND PEAS CANTONESE

equal amounts of rice and scallions
1 t. sugar
1 T. cornstarch
2 T. soy sauce
dash hot red pepper sauce
1-1 1/2 T. bottled barbecue sauce
3/4 c. chicken broth
3 T. cooking oil
1/2 lb. fresh mushrooms, quartered
1 clove garlic, minced
pinch salt
1 small onion, diced
1 sweet red pepper, diced
2-2 1/2 c. diced cooked pork
1 pkg. frozen peas, thawed
1 can bamboo shoots, rinsed, drained, cut
2 T. dry sherry
lettuce leaves
orange segments

In a small bowl, combine first 6 ingredients; set aside. Heat 1 T. cooking oil in large skillet; saute mushrooms over high heat until their liquid has evaporated, about 2 minutes. Remove mushrooms and set aside.

In same skillet, heat remaining 2 T. oil over medium heat; add salt. Add garlic, onion, and red pepper and cook and stir for 2 to 3 minutes, or until onion is golden.

Increase heat to high; add pork, peas and bamboo shoots. Cook, stirring constantly, one minute. Add mushrooms and sherry. Cover pan and cook one minute more. Stir in broth-sauce mixture and continue to cook and stir until sauce has thickened. Remove from heat.

Line a serving bowl with lettuce leaves. Spoon rice and scallion mixture over lettuce; then add pork mixture over this. Garnish with orange segments.

For a rice dish you can be proud of, try Pork and Peas Cantonese poured over a rice and scallion mixture. A perfect accompaniment is won ton soup, available frozen.

FRIED RICE SUPPER

4 T. cooking oil
Put in skillet and heat.
Add:
1/4 to 1/2 pound any cooked or raw meat, cut in thin strips (try ground beef)
3 cloves minced garlic
1 large green onion, chopped
1 t. salt
1 t. pepper
1 t. sugar
1 T. soy sauce

Stir-fry till tender and warm; about 1 to 2 minutes.

Add 3 cups cooked rice. Stir-fry 5 minutes.

Stir into meat mixture.

Add 2 beaten eggs. Stir carefully till eggs are cooked. Serve immediately.

Beth Mearkle, Royersford

CHICKEN RICE CROQUETTES

3 c. cooked chicken, diced
3 c. cooked rice
1/2 c. chopped celery
1/2 c. chopped onion
1/2 c. chopped walnuts
3 eggs, beaten
1 t. poultry seasoning
1 c. shredded cheddar cheese
1 t. chili powder
1/2 t. oregano
1/2 c. melted butter
1 c. corn flake crumbs

Mix together all ingredients except melted butter and corn flake crumbs. Form into 12 cone-shaped mounds. Dip each cone in melted butter and roll in corn flake crumbs.

Place on greased baking sheet. Bake in a 350 degree oven for 30 minutes or until golden brown. Serve with gravy.

A. Wenger, Manheim

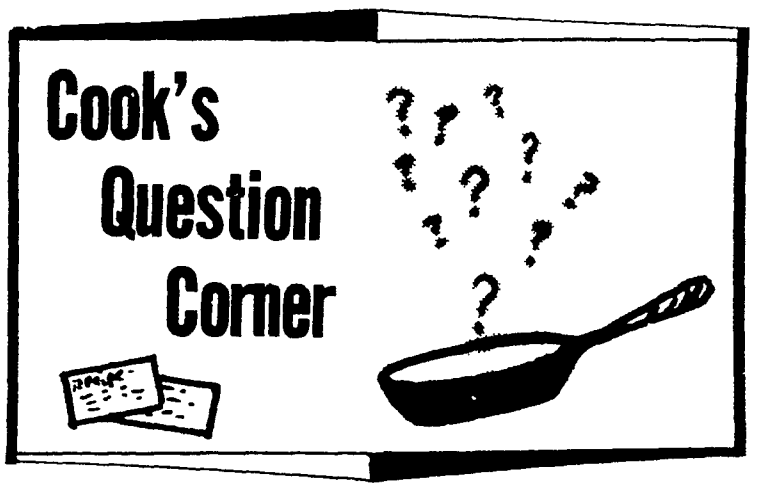
RICE PERFECTED

1 c uncooked brown rice
1 T. vegetable oil
1/2 c. chopped onions
1/2 c. chopped green pepper
2 c. sliced zucchini
3 small tomatoes, cut in eighths
1 t. salt
1 clove garlic, crushed
2 1/2 c. boiling chicken broth

Saute rice in oil until golden brown, over low heat, about 5 to 10 minutes. Spread in a greased shallow 2 1/2 quart casserole. Layer onions, green pepper, zucchini, and tomatoes over rice. Add salt and garlic to broth. Pour over vegetables. Cover, and bake at 350 degrees for 1 hour 15 minutes or until liquid is absorbed and vegetables are tender. Makes 6 to 8 servings.

Mrs. Robert Miller, Hagerstown

(Turn to Page B 8)



QUESTION — Off the subject of cooking - but still related to the basics of home life - comes a question from a reader who is searching for directions for making a throw rug. The rugs are made of plastic bags which can be bought in stores. It seems the reader has all the bags ready, but no directions. She reports that the bags are stripped and crocheted in some fashion. Can anyone help our reader? The letter comes from Mrs. Ruth Quade of Medford, N.J.

ANSWER — For the woman who requested an Italian Salad Dressing recipe, we have an easy recipe from Anna Wenger of Lititz, following. Thanks also go to Linda Beachy who submitted an answer.

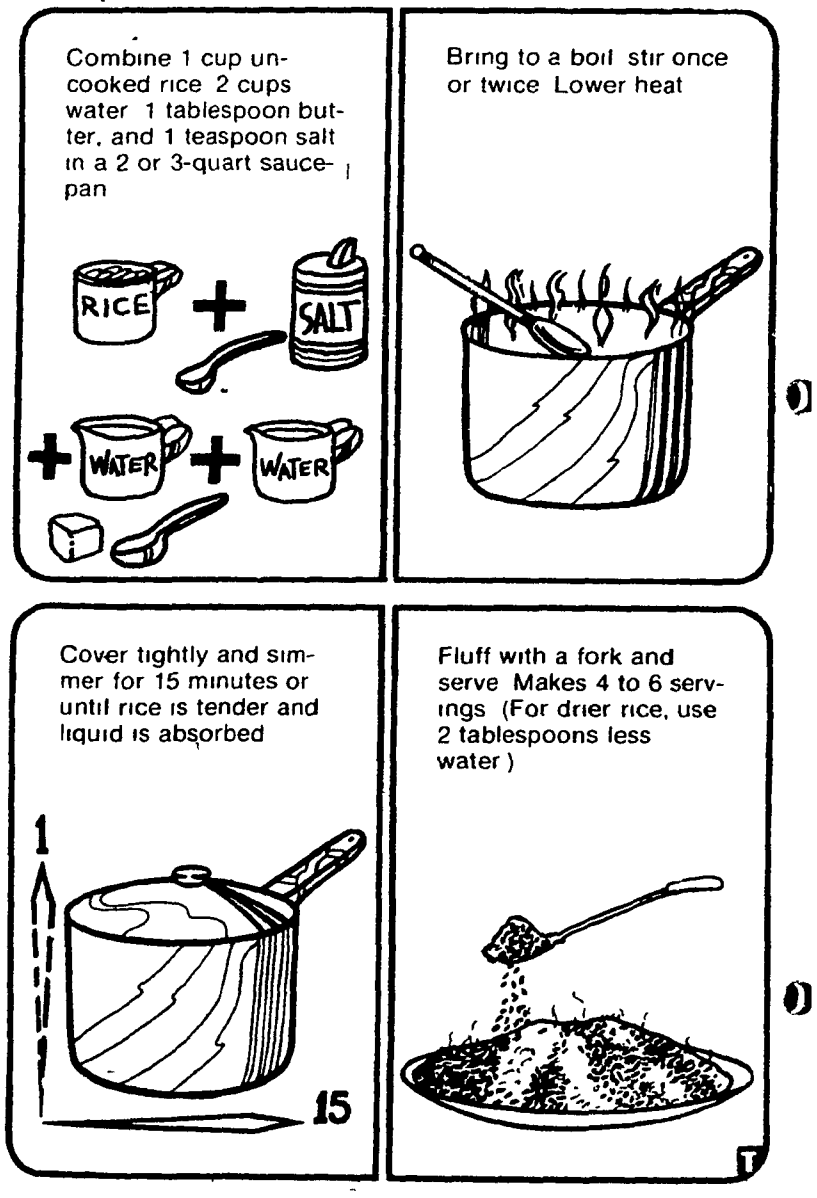
ITALIAN SALAD DRESSING

1/2 c. oil
1/4 c. water
1/3 c. catsup
1 T. prepared mustard
1 t. salt
1 t. paprika
1 small onion
3/4 c. sugar
1/4 c. vinegar

Mix everything and serve. Mixes best in blender.

Recipe Topics

March	
27	Rice dishes
April	
3	Uncommon cake recipes
10	Delicious side dishes
17	What's your favorite recipe?
24	Rabbit Recipes


Combine 1 cup uncooked rice 2 cups water 1 tablespoon butter, and 1 teaspoon salt in a 2 or 3-quart saucepan
RICE
SALT
WATER
WATER
Bring to a boil stir once or twice Lower heat
Cover tightly and simmer for 15 minutes or until rice is tender and liquid is absorbed
15
Fluff with a fork and serve Makes 4 to 6 servings (For drier rice, use 2 tablespoons less water)

DOUBLE BONUS

JOHN DEERE TRACTOR DEALS

We're discounting big dollars on your pick of any 40 Series John Deere Tractor—Utility, Iron Horse or 4WD—and capping that with financing bonuses!

Bonus #1: For a limited time* John Deere is giving us special pre-workseason, price-protected terms on all 40 Series Tractors—Utility, Iron Horse and 4-Wheel Drives...40-through 228-PTO hp. Terms that let us give you a big price-protected discount—your first bonus—without discounting any of our after-sale services. Services such as 2-year/1500-hour warranty; free, after-delivery performance checkup on your farm; fast replacement parts service; professional shop service (should you need it); and the confidence that when it comes to dealerships, Nothing Runs Like a Deere®.

Bonus #2: John Deere is now making it possible for us to offer you special financing or leasing arrangements. Your second bonus is a broader choice of financing or leasing options to further reduce the dollars you need to invest in a new John Deere 40 Series Tractor. Don't miss out on this limited-time Double Bonus Tractor deal. Stop in or call today.

*This offer may be withdrawn at anytime

Shorten refill stops by equipping your 7000 Max-Emerge™ Planter with Quick-Fill™ attachments for liquid or dry fertilizer

Getting good stands is important. That's why Max-Emerge Planters feature up-close gauge wheels, Tru-Vee™ openers, and angled firming wheels, to help you get better germination and emergence.

But completing planting on time can be important too, especially if you're carrying dry or liquid fertilizer. A Quik-Fill attachment for dry fertilizer makes refilling easier and less time-consuming, especially important when you're striving for maximum yields. Quik-Fill is standard equipment with the liquid fertilizer attachment. Come in and visit about Quik-Fill attachments and all of the other attachments in the Max-Emerge Planter line that can help you do a better, quicker job of planting.

The Long Green Line™

JOHN DEERE

Nothing runs like a Deere®

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ADAMSTOWN EQUIPMENT INC.
Mohnton R.D 2, PA
(near Adamstown)
215-484-4391

CHAPMAN EQUIPMENT CENTER
Agway Inc
Chapman, PA
215-398-2553

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241

OXFORD GREENLINE
Oxford, PA
215-932-2753 -
215-932-2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609-451-9520

I.G. SALES
Silverdale, PA
215-257-5136

NEUHAUS'ES
York, PA
717-428-1953

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665-2141

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717-362-3132

WENGER IMPLEMENT, INC.
The Buck-Quarryville, PA
717-284-4141

WOODHULL EQUIPMENT, INC.
Medford, NJ
609-654-2011

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

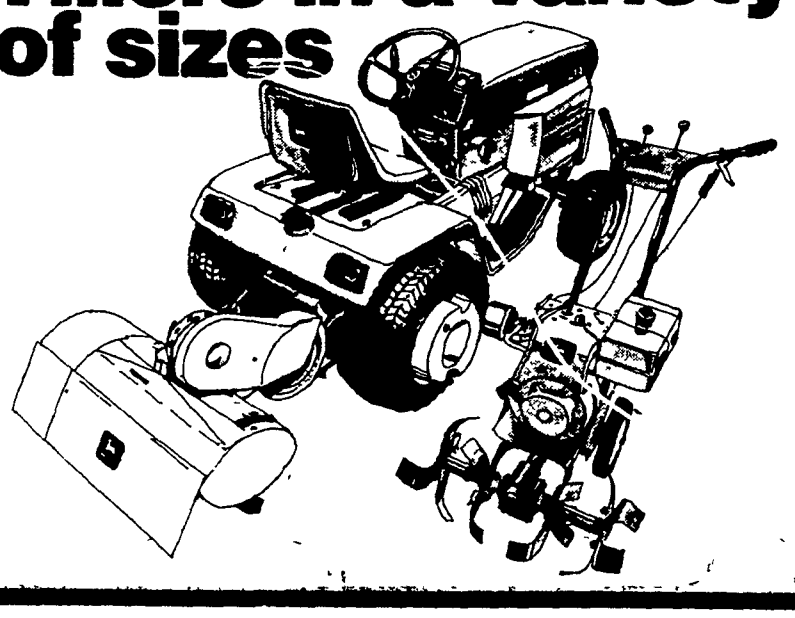
SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717-328-2244

DON CHESKE BROTHERS, INC.
Hackettstown, NJ
201-852-4488

TAM SERVICES INC.
RD 4 Box 77A
Gettysburg, PA
717-334-9148
717-334-3710

Inflation fighters from John Deere . . .

Tillers in a variety of sizes



With rising cost of food, what better way to fight inflation than to grow your own vegetables. John Deere can provide the equipment to make it easier.

Two models of John Deere Walk-Behind Tillers are available. The 2-hp compact tills a swath 16 inches wide and up to 7½ inches deep. The heavy-duty 6-hp model has a 13- to 24-inch tilling width and a tilling depth of 7 inches. The compact tiller has a lock handle with full-width control bar that lets you operate the machine from behind or from either side. A unique rear-wheel/depth bar assembly swings down for transport, up for tilling. The heavy-duty model has a reverse gear and a pressure activated clutch for added safety.

John Deere Lawn and Garden Tractors pack the muscle you need for even tougher gardening chores. Choose a model, 10 to 19.9 horsepower, then add a capacity-matched tiller that tills 22 to 48 inches wide.

Stop in soon. And let us help you fight inflation with John Deere gardening equipment.

Be in the know about nutrition

LANCASTER — As you buy your groceries, are you investing in a healthy future? Are you getting the right kind of fat, too much salt or sugar, enough fiber?

How about other nutrients? Protein is one nutrient you may be getting too much of and paying more for than you need to.

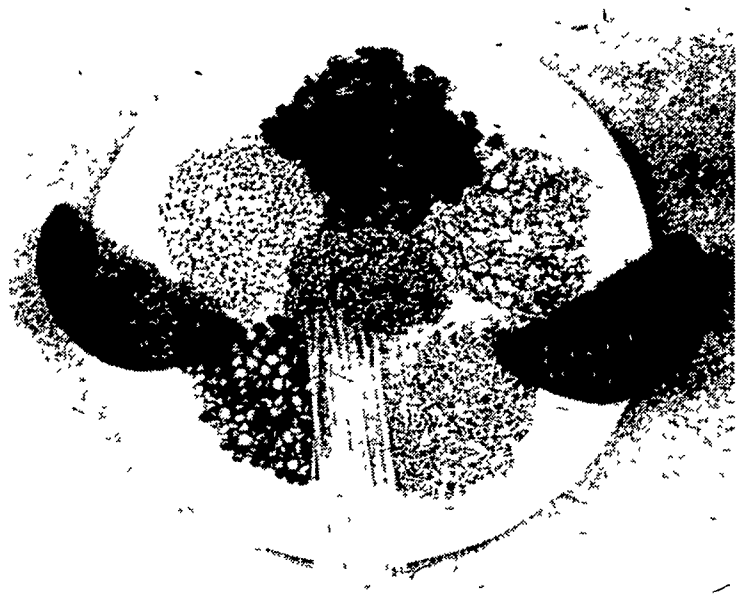
Protein comes from several sources - animals, for which we pay a high price, and vegetables, that are less expensive. Animal proteins, such as beef, poultry, fish, and dairy products are high quality protein and easily used by our bodies. They are called complete proteins.

Vegetable proteins, on the other hand, are incomplete and need the help of complementary vegetables or animal protein to make complete proteins. This means that when you eat a vegetable that is low in one of the eight essential amino acids along with a vegetable high in that missing amino acid, your body receives the same complete protein as provided by foods from animal sources.

Examples of complementary vegetables include grains such as wheat, rice or oats eaten with legumes like peanuts, kidney beans or lentils. Or you could eat legumes with seeds or nuts such as sunflower seeds, sesame seeds or walnuts.

Since grain and legume prices are usually lower than meat prices, we can save grocery money without harming our health by planning one or two meatless meals a week.

If you are new at planning meatless dishes, begin by combining dairy products with either grains or legumes. It takes only a small amount of milk, eggs, or cheese to complement the limited protein value of both grains and legumes, and dairy products are still less expensive than meat.



Vegetables can be more than just side dishes. By eating two vegetable proteins at the same meal, you give your body the same complete protein as provided by foods from more-costly animal sources. Pictured above are a variety of vegetable protein sources - rice, split peas, oatmeal, barley, sesame seeds, soybeans, whole wheat bread, and pasta.

Try rice

(Continued from Page B6)

RICE MEDLEY

2 T. butter or margarine
1/2 c. diced celery
2 c. cooked rice
one 4 1/2-oz. can deviled ham
1 egg, beaten
1/4 t. salt
dash of pepper
1/2 c. Cheddar cheese, grated
crumbled cooked bacon

Melt butter in skillet; saute celery until tender but not brown. Add rice, ham, egg, salt, and pepepr. Heat thoroughly, stirring constantly.

Pour into buttererd casserole Top with cheese and bacon. Place under broiler only until cheese is melted.

OLD TIME RICE PUDDING

Rice:
Mix 1/3 c. rice
1/2 c. sugar
1 t. vanilla
1/2 t. salt
1 quart milk

Place in large sauce pan and cook slowly, stirring (do not boil) until rice is soft. Place in casserole and bake in oven at 325 degrees for one hour until thick and top forms. It's easy!

Mrs. Chester Warrn,
Chester Springs

I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!

Patz

★ Barn Cleaners, Manure Pumps, Manure Stackers, Silo Unloaders, Bunk Feeders, Feed Conveyors

MARVIN J. HORST
DAIRY EQUIPMENT
1950 S. 5th Avenue, Lebanon, Pa. 17042
Phone: 717-272-0871

ROYAL AMERICAN BUILDINGS... FOR FARM & HOME

BUILT TO LAST AT A FAIR PRICE!

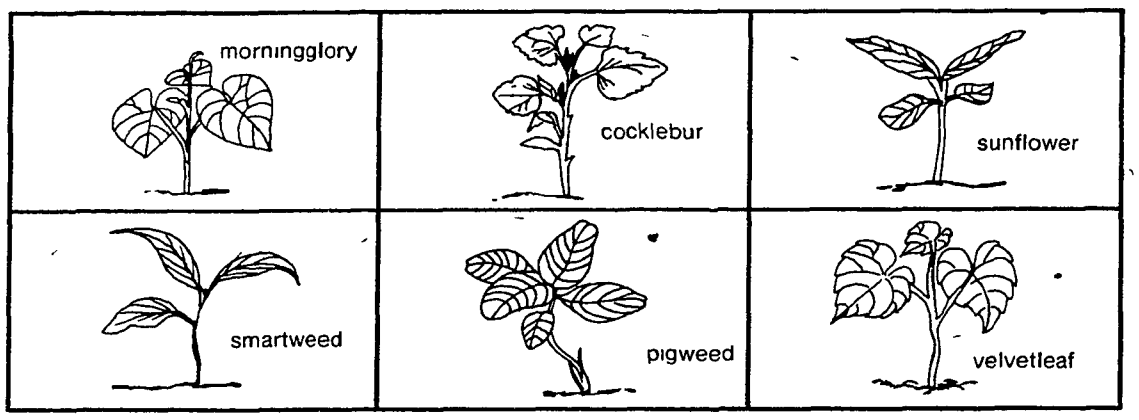
- Solid & tight fitting with little or no maintenance problem.
- Pre-engineered, pre-cut, and pre-drilled for exact fit and easy set up.
- Galvanized steel: 80,000 psi tensile strength.
- Available in five beautiful colors.
- Wide range of sizes and shapes.
- Prompt Delivery.
- Accessories available (Light Panels, Windows, grain kits, etc.)

SPECIAL SPRING PRICES on all BUILDINGS & Sizes

ROYAL AMERICAN PRODUCTS, INC.

Local Authorized Dealer
C. IVAN STOLTZFUS
Route 10, 5 miles S of Honey Brook
(215) 273-3079

Pick the weeds in your corn you'd like to get rid of...



Then pick Banvel® herbicide... the Big Plus...to do the job.

Pre-emergence: Banvel tank-mixed with *Lasso® to get broadleaf weeds along with grasses...ready and waiting when later weeds germinate.

Early layby (in corn up to five inches high): use Banvel at a one pint rate. Stop weeds before they've had a chance to develop. This Banvel overlay controls cocklebur, sunflower, annual morningglory, other troublemakers.

Post-emergence (corn up to 36 inches): Banvel herbicide controls the real problems—like smartweed, velvetleaf, bindweed, and seedling Canada thistle.

Before buying a less adaptable herbicide that may be short on performance, check out the Big Plus of Banvel...from Velsicol.

*Lasso® is a registered trademark of Monsanto Company The Lasso + Banvel tank mix is cleared for use in Colorado Illinois Indiana Iowa Kansas Kentucky Michigan Minnesota Missouri Montana Nebraska New York North Dakota Ohio Pennsylvania South Dakota Utah and Wisconsin

P.L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

Before using any pesticide read the label

Search begins for Chester dairy princess

COCHRANVILLE — All single young women who are between the ages of 16 and 22 and from a dairy farm background are eligible to compete for the title of 1982 Chester County Dairy Princess. The contest will be held May 29 at the Exton Mall.

Contestants must be the daughter of a dairy farmer in Chester County or own at least one dairy animal herself. She must have completed her junior year in high school and will not turn 22 before December 31.

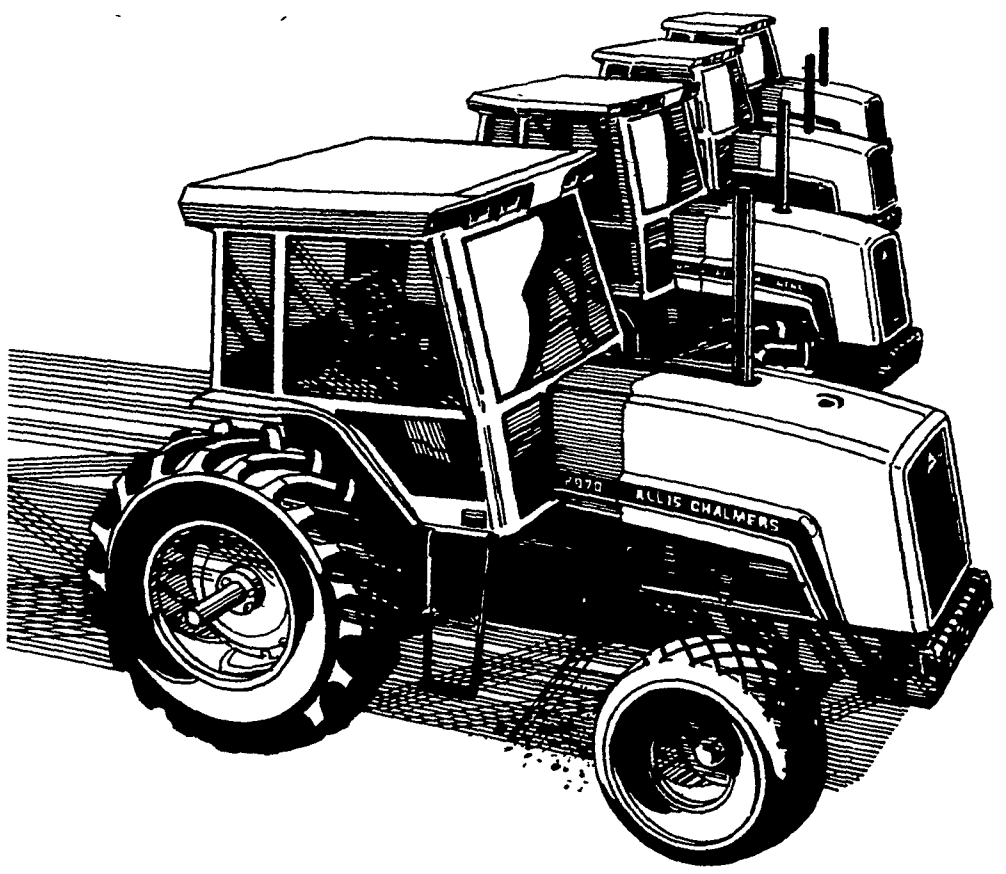
The Dairy Princess will be selected from a panel of three judges. The judges make their decisions based on appearances, speaking ability, poise, personality, and intelligence. This year's princess will also have the added distinction of being crowned by the reigning Pennsylvania Dairy Princess, Charlene Rohrer.

Twenty-five princesses and hundreds of county princess have served as spokespersons for the dairy industry in Pennsylvania. They appear in shopping malls, fairs, supermarkets, schools, and on radio and television to educate consumers about the dairy farmer's product.

The winner of the Chester County contest will compete in the State Dairy Princess Pageant held in Harrisburg in September. The state title is honorary and there would be no interruption of school or regular employment plans.

Young women interested in entering this year's pageant should contact Yvonne King at (215) 593-6440 or Charlene Rohrer at (717) 529-2803 before April 30.

ALLIS-CHALMERS 8000 SERIES TRACTORS...



Innovative ideas add up to unequalled performance.

More power, dependability, comfort and control . the most wanted tractor features all wrapped up in four big performance packages. The new 8070 (170 PTO hp*), 8050 (152 PTO hp*), 8030 (132 PTO hp*), and 8010 (106 PTO hp*) They boast proven, powerful engines at new horsepower and RPM ratings for longer, more dependable life And a new fuel injection system in the 8070, 8050, and 8030 delivers even greater performance

All four models are available with Allis-Chalmers exclusive no-clutch, no-stop Power Shift transmission The 8000 Series cab is one of the largest and most comfortable around, with easy-to-reach, easy-to-operate controls, Plus, mechanical front-wheel-drive in the 8050, 8030 and 8010 gives you more driving power on command

*Manufacturer s estimated maximum observed PTO horsepower at rated engine speed

ALLIS-CHALMERS ANNOUNCES

9.9%

5-YEAR FINANCING

The "Safe Harbor" Lease/Ownership Plan

ALLIS CHALMERS MAY AT ITS OPTION ALTER OR WITHDRAW PROGRAMS AT ANY TIME.

All the advantages of leasing, **plus ownership**, at a lower total cost At the end of the lease period chip in $1 00 (one dollar) more and the machinery is yours

Offer applies to all new Allis-Chalmers farm equipment—tractors (40+ PTO HP*) *Gleaner* combines, and implements

Or choose one of the following

- Waiver of finance charge on new tractors (40+ PTO HP*), new *Gleaner* combines, corn heads, cotton harvesters, and implements purchased with a tractor
- 11 9% 3-year A P R financing
- 13 9% 5-year A P R financing
- Cash-back worth hundreds or thousands of dollars depending on the product

*Manufacturer s estimated PTO Horse power at rated engine speed

Gleaner is an Allis-Chalmers trademark

See Your Allis-Chalmers Dealer For Details.

MARSHALL MACHINERY
Honesdale, Pa.
717-729-7117

AGRONOMICS, INC.
Factoryville, Pa.
717-945-3933

B. EQUIPMENT, INC.
Waynesboro, Pa.
717-762-3193

B & R FARM EQ.
Beavertown, PA
717-658-7024

DOTTERER & KOLESAR, INC.
Mill Hall, Pa.
717-726-3471

PETERMAN FARM EQUIP.
Carlisle, Pa.
717-249-5338

NICHOLS FARM EQUIP.
Bloomsburg, Pa.
717-784-7731

MECKLEY'S LIMESTONE PROD.
Herndon, Pa.
717-758-3915

AG-IND. EQ., INC.
Rising Sun, Md.
301-398-6132

AIRVILLE EQUIPMENT, INC.
Airville, Pa.
717-862-3358

B.H.M. FARM EQUIP., INC.
Annville, Pa.
717-867-2211

ROY H. BUCH, INC.
Ephrata, Pa.
717-859-2441

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

SHARTLESVILLE FARM SERV.
Hamburg, Pa.
215-488-6574

JOHN W. SAUMS & SONS INC.
Flemington, N.J.
201-782-4242

ART'S REPAIR SHOP
Columbus, N.J.
609-298-3086

C.J. WONSIDLER BROS.
Quakertown, Pa.
215-536-7523

C.J. WONSIDLER BROS.
Oley, Pa.
215-987-6257

L.H. BRUBAKER, INC.
Lancaster, Pa.
717-397-5179

CANYON IMPLEMENTS INC.
Manfield, Pa.
717-724-2731

Better by Design

ALLIS-CHALMERS

FARMATIC

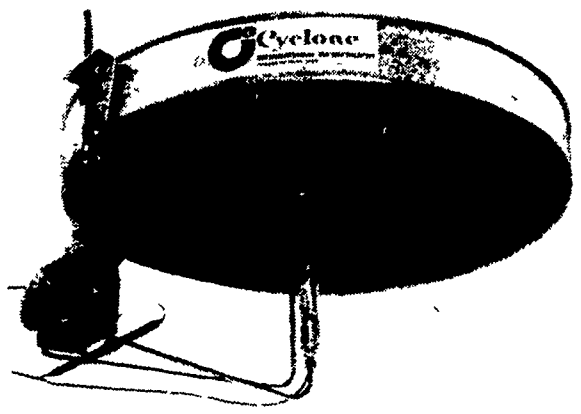
Feeding For A Better Bottom Line

Farmatic's complete, compact, push-button, on-farm dairy feed processing system will help you reduce feeding costs and improve production
The name Farmatic may be new to you, but to farmers around the world using our feed processing equipment Farmatic means a better bottom line
For your free copy of a booklet entitled "Dairy Feeding For A Better Bottom Line" mail the complete coupon

Name _____
Address _____
_____
City _____
State _____
Zip _____

FARMATIC
FARMATIC-INC.
P.O. BOX 189
Alex' Bay, N.Y. 13607

CYCLONE HOT ROCK BROODER



— BETTER because it consumes one-third less gas than any other brooder.

— BETTER because it keeps the heat down where it counts.

— BETTER because it provides improved feed conversion.

HEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West
at the Centerville Exit

Designers of Quality Systems For Poultry, Swine & Grain Handling

Authorized distributor for Cyclone International, Inc

Kid's Korner

Consider a dairy project this year

LANCASTER — Mid-March is a good time to start planning for the 1982 4-H dairy project year. Proper planning, plus hard work and dedication are necessary ingredients for a successful 4-H dairy project.

Before you actually go out to select and purchase a 4-H dairy project calf, a checklist of project requirements should be made.

Included on this list will be sources of feed and forages, adequate equipment to groom and clean the calf, source of bedding such as old hay, straw or sawdust, adequate housing, an understanding of calf nutrition, a willingness to learn how to show and fit the calf and also an understanding of some of the disease and health problems that can affect young calves

Another important requirement for the 4-H dairy calf project is for the 4-H member to be at least 8 years old as of January 1, 1982, and not have passed their 19th birthday as of the same date.

With the preliminaries out of the way, the 4-H member is faced with the pleasant task of selecting and purchasing a 4-H dairy project animal. The breed of calf that is selected will probably be determined by the availability of calves in your home area, the breed being cared for and milked on the home farm or neighboring farms, or by your own breed preference.

The dairy breeds available as 4-H dairy projects are: Holstein, Jersey, Guernsey, Brown Swiss, Ayrshire and Milking Shorthorn.

Four-H dairy project animals must be registered in the 4-H'ers name. Animals that show in the senior yearling or younger class must be transferred and registered in the 4-H'ers name by May 1, 1982. The date of purchase of the dairy calf will be shown on the registration certificate.

The age of the project animal you purchase is your own decision. Younger calves will be smaller in size and usually easier to handle and show. This is especially important for the young 4-H member starting in this project.

Good type or good general appearance should be a consideration when selecting a 4-H dairy project calf. Try to select a calf with a long, deep and wide body. The calf should have straight legs, sharp, but smooth shoulders, ribs that are wide apart with some "spring", a long, lean neck, a strong back, and a strong, straight topline. The calf should show a balance of body parts and symmetry. Good, typey animals usually place higher in the show ring, and the 4-H member will have more pride in owning an animal with good type.

Try to select calves from herds that are regularly tested for brucellosis and tuberculosis. Also, try to vaccinate your project calf against brucellosis between 4 and 8 months of age.

Carlisle Springs 4-H elects officers

CARLISLE — The Carlisle Springs 4-H Club met recently for election of officers.

Elected were: president Dede King; vice president, Teresa Gutshall; secretary, Jodi Nolt; treasurer, Cindy Frey; news reporter, Andrea Gutshall; and Social Committee, Susan Coyle, and Kathy Jean Meyer.

The club is planning another meeting April 13.

Also on the club's agenda, is an "Adopt a grandparent" program. This will be a community service project in which 4-H'ers go out individually and help elderly in their community.

Franklin Pig Club names officers

CHAMBERSBURG — The Hamilton/St. Thomas 4-H Pig Club recently met at the Franklin County Extension office to elect officers.

Elected were: president, Jere Wingert; vice president, Loren Burkholder; secretary/treasurer, Craig Burkholder; and news reporter, Molly Richards.

Approximately 25 members attended to hear Darryl Sheiss of Chambersburg present information on numerous future feeder pig sales.

The next meeting will be held April 19 at the Franklin County Extension office also. Guest speaker will be a feed representative.

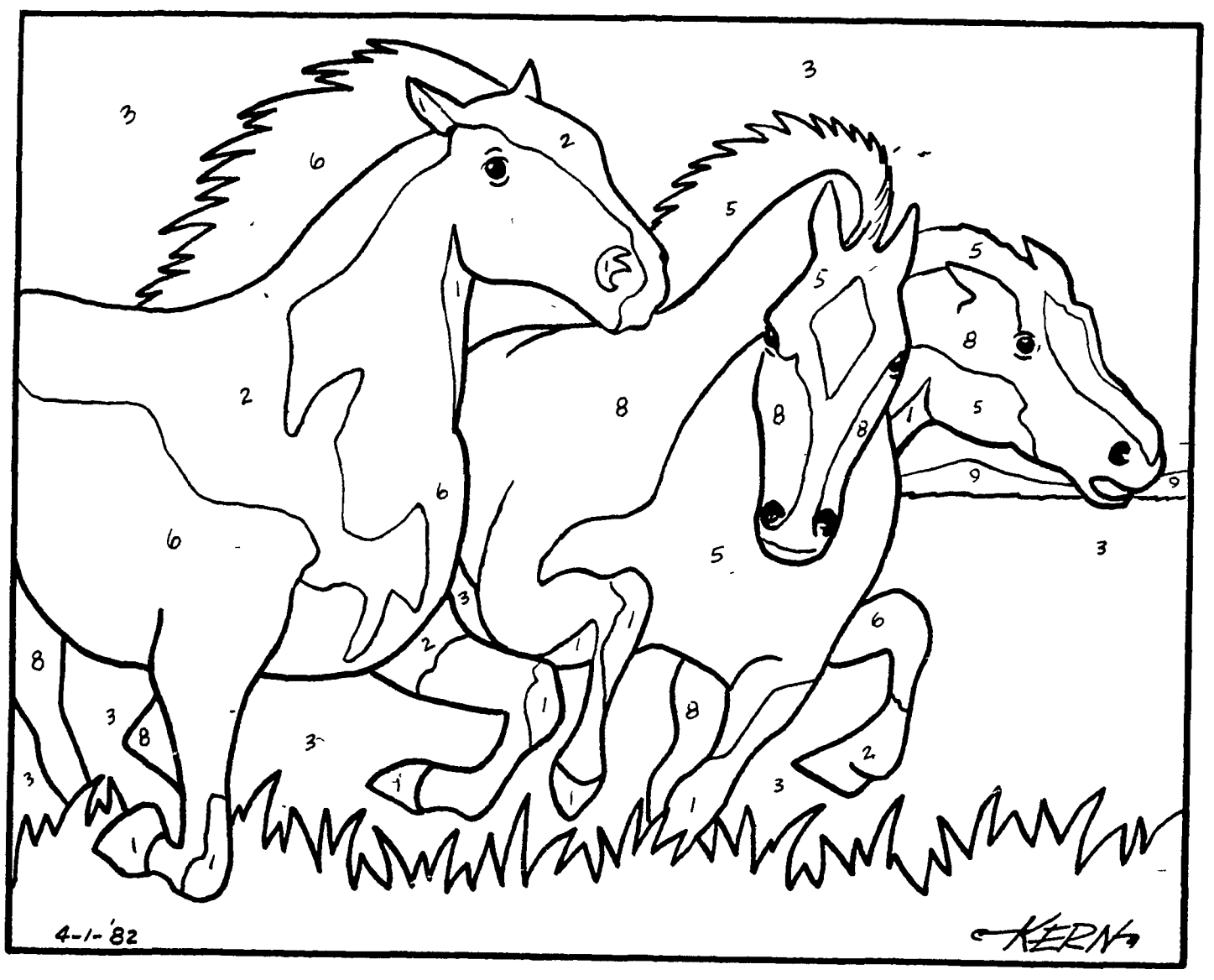
The cows need milked, the calves need fed, and dad is waiting for help in the field. But where is eight-year-old Fred Williams? Asleep in the hay mow. Fred's shirt may declare that he is proud to be a farmer's son, but right now he's one very tuckered out proud junior farmer from Middletown.

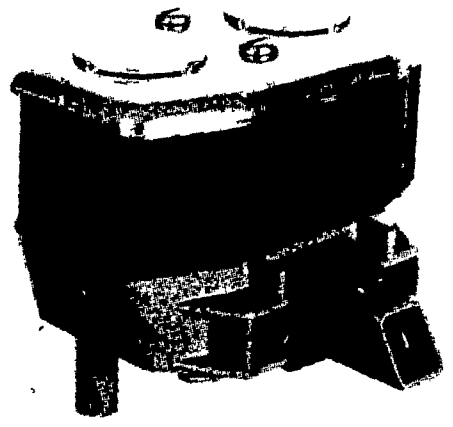
Food & Fun

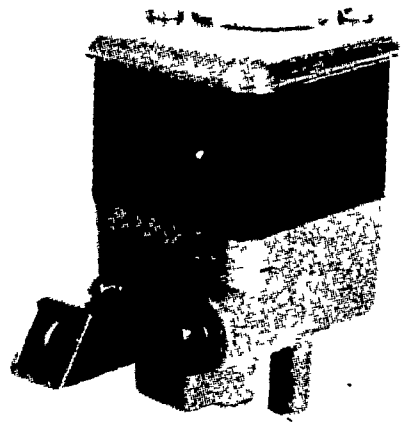
COLOR THIS!

1.	BLACK	6.	DK. GREY
2.	GREY	7.	GREEN
3.	YELLOW	8.	LT BROWN
4.	BLUE	9.	LT BLUE
5.	BROWN	10.	LT. GREEN

MUSTANGS: ARE A SMALL, HARDY, WILD HORSE THAT ONCE ROAMED THE AMERICAN SOUTHWEST. THEY CAME FROM THE SPANISH HORSES BROUGHT TO AMERICA BY THE EXPLORER HERNANDO CORTES. THE WORD MUSTANG PROBABLY CAME FROM THE SPANISH WORD MESTEÑOS WHICH MEANS OWNERLESS OR STRAYED HORSES.







LOOKING... For A Fast, Gentle Low Maintenance Pulsator?

We can make your cows worth more.
SURGE

Your Surge Dealer's Got It!!

★ Direct Acting Coil & Plunger — No Diaphrams or Springs.
★ Solid State Control Circuit — No Motors or Switches.
★ Square Nipple Design — Won't Lose Contact.
★ Clamp On Electrical Connection — No Wire Nuts or Bugs.
★ Single Shot or Alternating.

THOUSANDS IN USE IN PENNSYLVANIA...

Your Surge Dealer Can Tell You Where To See Them In Operation.
Chances Are A Neighbor Has Them.

$ $ $ For Your Old Pulsators

TRADE IN ANY BRAND ELECTRIC PULSATION AND GET...
$50.00 For The Control!
$10.00 For Each Pulsator!

$ $ $ For Your Old Pulsators

See Your Nearest Surge Dealer Now!

BRANDT'S FARM SUPPLY INC.
601 E. High St.
Elizabethtown, Pa.
Ph: (717) 367-1221

BRICKERVILLE EQUIPMENT
Lester Boll, Prop.
Brickerville, Pa.
Ph: (717) 626-6198

PARADISE
Farm & Home Center
RD 1, Thomasville, PA
Ph: (717) 225-1064

JIM'S SALES & SERVICE
Oak Bottom Rd., Box 37
Quarryville, Pa.
Ph: (717) 786-1533

DONALD UPPERMAN
RD 3, Chambersburg, Pa.
Ph: (717) 264-6007

PEN W. HOSTETTER
RD 2, Annville, Pa.
Ph: (717) 867-2896

LONGACRE ELECTRICAL SVC. INC.
Bally, Pa.
Ph: (215) 845-2261

H. DANIEL WENGER & BRO. INC.
RD 1, Hamburg, Pa.
Ph: (215) 488-1025

Southeast dairy club plans new year

GLEN ROCK — The Southwest 4-H Dairy Club met recently to elect officers and schedule events for the upcoming year. Elected were: president, Kelly Krebs; vice president, David Krone; secretary, Patty Bupp; treasurer, Kelly Miller; news reporter, Donna Godfrey; asst. news reporter, Daryl Rohrbaugh.

The next meeting will be held at the Springfield Township building on April 19.

Penn Manor Club to reorganize

MILLERSVILLE — The Penn Manor Community 4-H Club is currently planning an organization meeting for March 30 at the Millersville Community Building.

All youth between the ages of 8 and 19 year of age, regardless of race, color, creed or sex, are eligible to join.

Interested members should come between 7 and 8:30 p.m. on the 30th to talk to leaders. Dues for the entire year will be $2.

Members will meet monthly from March through August at the Community Building.

The following projects will be offered in the club: cooking, sewing, cake decorating, crafts, oil painting, photography, handyman, vegetable gardening, strawberries, field corn, tobacco, pet care, rabbits, swine, capons, entomology, beekeeping, and teen leadership.

Beef Club seeking members

LANCASTER — The Red Rose Beef Club is actively seeking interested members to attend their next meeting at the Farm and Home Center, here, on April 7.

Gregg Cougar, former herdsman for Purdue University and Sayre Farms, and fitter of several national champion steers and bulls, will speak about "Feeding and Caring for Show Steers."

To be eligible for membership in the club, members must be between the ages of 8 and 18, and must own their own steer — preferably as soon as possible.

For more information about the 4-H Club program, contact Glenn Shirk at the Extension office.

Upper Dauphin holds dairy bowl

HARRISBURG — The Upper Dauphin 4-H Club held a dairy bowl competition March 20 at the Stoney Creek Auction Barn.

The Upper Dauphin Junior Team won 75 - 45 over the Lower Club. The Upper Dauphin Junior Team included: Floyd Buffington, Marsha Dehmey, Donna Shetterly, and Michael Von Keyserbing. The Lower Dauphin Junior Team was composed of Fred and Sammy Williams.

Upper Dauphin Team won in the intermediate class also, but the Lower Dauphin Team rose to victory in the Senior Division.

CHRIS CLOVER

AREN'T YOU TOO OLD TO BE IN 4-H?
YOU'RE NEVER TOO OLD TO BE INVOLVED IN 4-H!
YOU CAN EVEN BE A ONE MEETING RESOURCE PERSON TEACHING SKILLS USED IN YOUR HOBBY. AND IF YOU THINK HE'S OLD, YOU SHOULD SEE HIS GRANDFATHER!

Milk and Money Club meets

AIRVILLE — The Milk and Money 4-H Dairy Club met March 11 at the home of Tom Parks, here.

Members voted to help dip ice cream at Blevins Strawberry Festival, and to help with the dairy promotion booth at the PFA Farm Tour in June.

Program for the evening was Todd Warner who gave a demonstration on worms and Tim Warner who gave a demonstraton on ringworms.

4-H summer jobs available

ALLENTOWN — For the active 4-H'er seeking employment this summer, why not look to camping?

Several positions are now open for summer employment at 4-H Camp Shehaqua in the Hickory Run State Park.

Positions open are cooks, choreperson — June 28 through August 20; and lifeguard — June 16 through August 20.

For more information, call 820-3085 by April 23.

Davidsburg 4-H meets

DAVIDSBURG — The latest meeting of the Davidsburg 4-H Club was held March 18.

On their last meeting before this, the Club listened to David Detter and Hans Spahr present slides on National 4-H Congress. They were chosen for their outstanding white forms.

Want to be a bird watcher?

LANCASTER–If you want to avoid an "aerial traffic jam" in watching for birds returning from the south, use late March and early April to keep track of your favorite species, suggests Merril Wood, author of "Birds of Pennsylvania."

Normally, about 16 species arrive in mid-March, 23 in late March, and 20 species in early April. But by early May the "traffic pattern" for bird arrivals is somewhat congested with 41 species appearing, the peak time for migrations.

Wood developed "Birds of Pennsylvania," a black and white manual, while associated with the Agricultural Experiment Station at the Pennsylvania State University. He is now retired from the faculty in zoology.

The guidebook lists the species migrating into, or through Pennsylvania during each month of the year. "Birds of Pennsylvania" is available for $2.25, state tax and shipping charges included, from Birds, Box 6000, University Park, PA 16802. Make checks payable to The Pennsylvania State University. Allow at least two Weeks for delivery.

When driving to Penn State, you can pick up a copy in room 204 of the Agricultural Administration Building at the corner of Shortlidge and Curtin Roads.

The volume was revised in 1979 and describes briefly the 381 bird species normally reported in Pennsylvania.

LEYLAND TRACTORS
Approved Dealer

HEISEY FARM EQUIPMENT, INC.
Jonestown, PA.

Genuine Leyland Parts

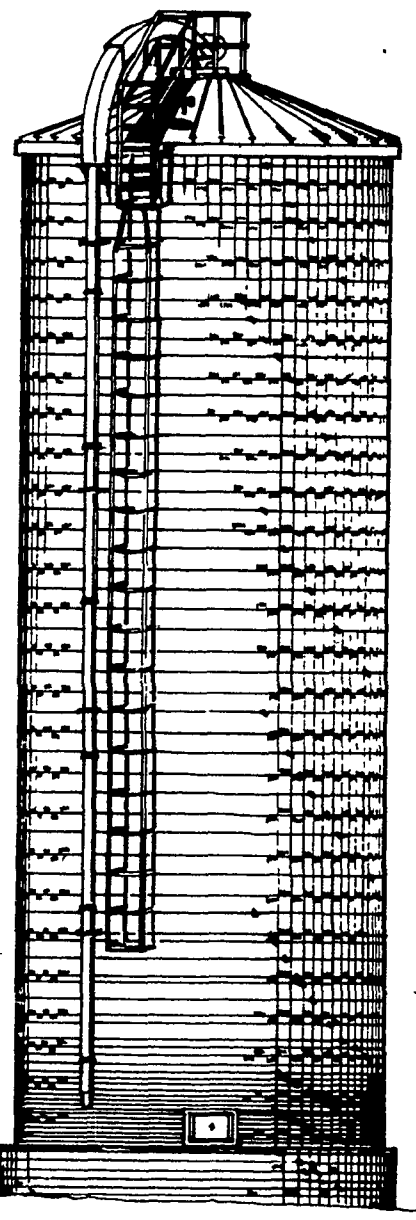
We sell genuine Leyland Factory Approved Replacement Parts for the complete Nuffield / Leyland Model Range of Tractors. Protect your investment - insist on ...

Genuine Leyland Parts

LONG TERM LEASING AVAILABLE THROUGH: Agri-Lease
FINANCING AVAILABLE

HEISEY FARM EQUIPMENT, INC.
Sales, Service and Parts
• Leyland & Same Tractors • Taylorway-Dunham • New Idea • GT Dryers • Landoll • Dion
RD 1, Box 2294, Jonestown, PA 17038 Phone 717-865-4526
Located ½ Mile South of Fredericksburg Off Rt 343 in Shirksville
Business Hours: 7 A.M to 5 P M Daily, Sat till Noon, Evenings by Appt

FICKES BOTTOM UNLOADING IS THE BEST WAY TO HANDLE YOUR HAYLAGE



• Marble white color reflects 3 times better than dark color
• Corrugated, Vibrated concrete staves for increased strength
• White reflective low-profile roof
• Heavy duty pressure/vacuum valve
• Pre-galvanized full guide
• Laidig bottom unloader
• Knowledgeable, experienced, cordial field representatives
• Thorough, skillful, on-time delivery & erection
• Enjoy the many benefits of bottom unloading

FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241
Phone 717-776-3129

Maryland seeks contestants for pork contest

ANNAPOLIS, MD–Got a dandy new, or trusty-true, pork barbecue recipe? If you do, it might be worth $100 and a chance to attend a national cooking contest.

Pat Langenfelder, who is conducting a search for pork barbecue grille recipes for the 1982 "Maryland Pork Cook Off", says entries are now open and she would love to see yours.

The contest, sponsored for over 10 years by the Maryland Pork Producers Association with help from the Maryland Department of Agriculture, will be held on May 8 at the Maryland State Fairgrounds, Timonium.

Six finalists will be chosen and will get a chance to do their cooking stuff before an expert panel of judges and members of the public.

Prizes will be awarded in the amounts of $100, $75 and $50.

Entering is simple. The recipe must feature fresh of cured pork and be adapted to cook on a outdoor grille. Finalists will be supplied grilles for the cook off.

Send your recipe and its preparation instructions to: Pat Langenfelder, 11904 Clarksville Pike, Clarksville, Maryland 21029. Telephone number is 988-9378.

Deadline for entry submission for the 1982 Maryland Pork Cook off is April 15.

ALL YOU SHIFT IS YOUR FOOT.

Press your toes on the pedal and you go forward. Put your heel down and you back up. Kubota's B7100HST is automatic.

And with a sturdy 16 hp diesel engine, it shifts just as easily from homeowner use to commercial applications. Front PTO shaft, 2-speed live rear PTO, mid PTO mount, two- or four-wheel drive, and a dependable hydraulic lift system are all standard.

So if you want a tractor that's economical and easy to operate, the answer's automatic. The Kubota B7100HST.

KUBOTA
We're looking for work.

SEE YOUR LOCAL KUBOTA DEALER:

PENNSYLVANIA

AIRVILLE EQUIPMENT, INC.
P.O. Box 37
Airville, PA 17302
717/863-3358

BENEDICT'S FORD TRACTOR
R.D. 2
Wellsboro, PA 16901
717/724-2839

BERKLEIGH POWER EQUIP., CO., INC.
10 S. 2nd Ave
W. Reading, PA 19611
215/376-6506

NORMAN D. CLARK & SON, INC.
Honey Grove, PA 17035
717/734-3682

GRUMELL'S FARM SERVICE
R.D. #2, Box 36
Quarryville, PA 17566
717/786-7318

PAUL W. HISTAND CO., INC.
697 N. Main St., Box 795
Doylestown, PA 18901
215/348-9041

KELLER BROS. TRACTOR CO.
R.D. #7, Lebanon, PA 17042
717/949-6501
730 S. Broad St,
Lititz, PA 17543
717/626-2121

MARSHALL MACHINERY, INC.
R.D. #4
Honesdale, PA 18431
717/729-7117

NORTHAMPTON FARM BUREAU
300 Bushkill St.
Tatamy, PA 18085
215/258-2871

O.C. RICE, INC.
104 N. Main St.,
P.O. Box "C"
Biglerville, PA 17307
717/677-8135

RISHEL'S SALES & SERVICE
R.D. #2, Spring Mills,
PA 16875
814/422-8826
State College, PA 16801
814/238-7788

SEBRING'S POWER HOUSE
North Fifth At Ave. "C"
Stroudsburg, PA 18360
717/421-8980

STRALEY FARM SUPPLY, INC.
1760 East Canal Road
Dover, PA 17315
717/292-4443 or 292-2631

THOMAS POWER EQUIPMENT
So. Penna. Ave., Box 546
Avondale, PA 19311
215/268-2181

TRACTOR PARTS COMPANY
355 Central Road
Bloomsburg, PA 17815
717/784-0250

NEW JERSEY

MATERIAL HANDLING SYSTEMS
1320 Route 38
Hainesport, NJ 08036
609/267-6100

PONIATOWSKI BROS. EQUIP. CO.
Route 31 & Church Street
Flemington, NJ 08822
201/782-3514

MARYLAND

AG-IND. EQUIPMENT CO., INC.
1207 Telegraph Road
Rising Sun, MD 21911
301/658-5568 & 398-6132
215/869-3542

ARNETT'S GARAGE
Rt. 9, Box 125
Hagerstown, MD 21740
301/733-0515

USDA reinstates N.Y. produce firm's license

NEW YORK, N.Y. — A New York produce firm, Arista Produce Corp., Astoria, has had its Perishable Agricultural Commodities Act license reinstated by the U.S. Department of Agriculture after it paid a reparation award of $1,946.

The firm's license was suspended Nov. 24, 1981, after it failed to pay a shipper for tomatoes purchased between August - October 1980.

The firm may now operate in the produce industry under the PACA its sole officer and major stockholder, Spiro Moshopoulos, may be employed by or affiliated with the PACA licensee.

Charles Brader, a marketing official with USDA's Agricultural Marketing Service, said the act provides for damages to be paid by those who failed to meet their contractual obligations in buying and selling fresh and frozen fruits and vegetables. Interstate traders must be licensed, and the law required that their licenses be suspended if they fail to pay their reparation awards.

BUTTER EGGS

TOBACCO COVERS
And Supplies

MICHIGAN PEAT
Special Quantity Prices

LP-GAS

W.L. ZIMMERMAN & SONS
Ph 717-768-8291
Intercourse, PA

Farm Women Societies

Lancaster Co. Society 3

Lancaster Society 3 met March 20 for a meeting at the home of Anna Hoover, RI Stevens.

Members voted to donate $100 to each the Easter Seal Fund and the county Dairy Princess Program.

Speaker for the evening was Mrs. Clude Groff from Lancaster speaking on genealogy.

The next meeting, scheduled for April 17, will be a luncheon at the Salem Lutheran Church, Ephrata.

Lancaster Co. Society 7

Lancaster Society 7 held their March 13 meeting in the social room of the Presbyterian Church in Paradise.

For the evening's program, Society 7 entertained Society 32.

Speaker for the evening was Harold Keneagy who showed slides on "Beautiful seasons of the year."

The next meeting will be at the home of Mrs. Edna Jean Homsher of Ronks, Saturday, April 10.

Lancaster Co. Society 2

Lancaster Farm Women 2 held their monthly meeting at the Rothsville Fire Hall.

Members toured the Kitchen Kettle on March 22.

Society 10 has invited the members of Society 2 for an evening at the Refton Fire Hall on April 3.

Members honored for their service to the Society were: Betty Geib for preparing the year books; Elizabeth Shenk for serving as past treasurer; Luella Low, Florence Oberholtzer, and Elizabeth Shenk for perfect attendance.

Guest speaker for the evening was Mrs. Richard Warren who showed slides of covered bridges.

The next meeting will be held April 10 at the home of Dorothy Waltermyer.

Lancaster Co. Society 12

Lancaster Farm Women 12 entertained Society 4 at the Lion's Community Building in Millersville at a luncheon.

Forty-four guests and members were present.

Ann Diller showed slides of Alaska for the evening's entertainment.

On April 1, Society 12 will be entertained by Society 20 at the United Methodist Church of Quarryville.

A bus trip to the governor's mansion in Harrisburg is planned for May 11.

The next meeting will be April 17 at the home of Grace Foutz.

Lancaster Co. Society 15

Lancaster Society 15 met on Thursday, March 18 at the home of Mrs. Floyd Hershey, Kirkwood.

Thirty-five members attended.

Dotty Jones of Lincoln University provided entertainment on spinning sheep wool into yarn.

A bus trip is planned to the World's Fair in Tennessee for October.

Members plan to join Society 20 on April 1 at the Quarryville Methodist Church.

Lancaster Co. Society 18

Lancaster Farm Women 18 met on March 20 at the Sight Saving Center in Lancaster.

Following a tour of the Center, the group met at the home of Ella Mae Hershey for their business meeting.

Lancaster Co. Society 19

Lancaster Society 19 met at the Hempfield Church of the Brethren, March 13, at 1:30 p.m.

Speakers for the evening were Rick and Linda LeBoon of the Lancaster Bible College.

The next meeting will be April 17 at the Hempfield Church of the Brethren at noon. Members will entertain Society 11.

York Co. Society 26

York Farm Women 26 held their March meeting at the home of Betty Bolyard. Thirteen members attended.

Entertainment for the evening was provided by Athena Beshore and Alverna Bupp.

The next meeting will be April 13 at the home of Carol Bailey, R2, York Haven.

Lancaster Co. Society 22

Lancaster Society 22 entertained Society 14 at the Willow Street United Church of Christ recently.

Thirty-one guests attended.

Featured on the program was Betty Carlee of Lancaster who gave a humorous presentation, "You are what you wear," demonstrating with hats and scarves.

County and state officers also attended.

A bus trip for Society 22 to the Inner Harbor in Baltimore is scheduled for April 13.

Lancaster Co. Society 31

Lancaster Society 31 met with the Quarryville fire chief, Jim Herr, for their evening's program recently.

Herr discussed the safety of woodburning stoves.

The program was held at the home of Ann Risser.

Lancaster Co. Society 28

Lancaster Society 28 met recently at the home of Mabel Zimmerman in Strasburg.

Speaker for the evening was a columnist from **Lancaster Farming** — Ida Risser, who spoke on "Food in Olden Days."

The next meeting will be held March 25 at the home of Joyce Slaymaker. Each member is to bring a small antique.

(Turn to Page B15)

PRECISION

Washed and disinfected growing house — Bird weights every two weeks — Service call every week — Debeaked — Lighting to fit your needs — Feeding to

PULLET GROWING

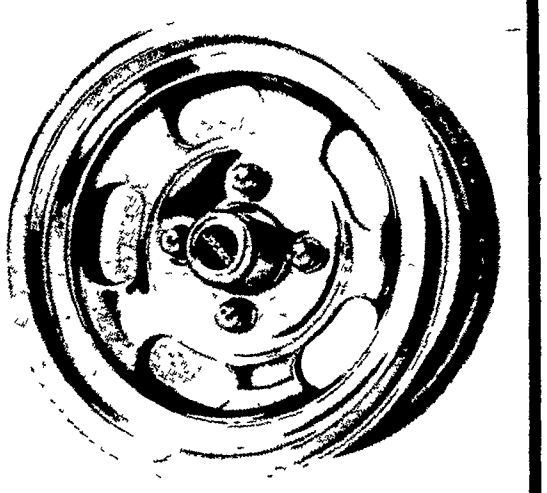
breeder standards - Vaccination for Newcastle, Bronchitis, Laryngotracheitis, Fowl Pox, Epidemic Tremors, and Mareks — Monitoring of shank lenght — At least two laboratory examinations per growing period — Blood Test for Myco-plasma gallisapticum, Mycoplasma synovia, and Newcastle Titre Test — Service reports and growing file with delivery — Controlled environment housing — Scheduling of delivery and crews — Follow up in layer house. These birds are ready to work for you.

Grow with us and we'll grow for you.

For more information please call for BILL MARKEY AT:

KEYSTONE MILLS
EPHRATA, PA 17522
717-354-4616

MAG WHEELS



• Superior • Tru-Spoke • American Racing
• Western • Centerline • Mc Gard
• Keystone • ET Mags • Cragar
(A small deposit must accompany order of wheels)

SPECIAL PRICE on SUMMER TIRES
Steel Radial Regul Tires
All White Walls

P155/80-13	$41.50	1.52
P165/80-13	$43.00	1.74
P175/80-13	$44.50	1.93
P185/80-13	$47.00	2.26
P175/75-14	$46.50	1.95
P185/75-14	$48.50	2.05

NATIONAL STEEL BELTED RADIALS

P185/75-13	$49.50	1.93
P195/75-14	$56.00	1.96
P205/75-14	$58.50	2.37
P205/75-15	$58.50	2.50
P215/75-15	$62.50	2.64
P225/75-15	$66.00	2.85
P235/75-15	$70.00	3.06

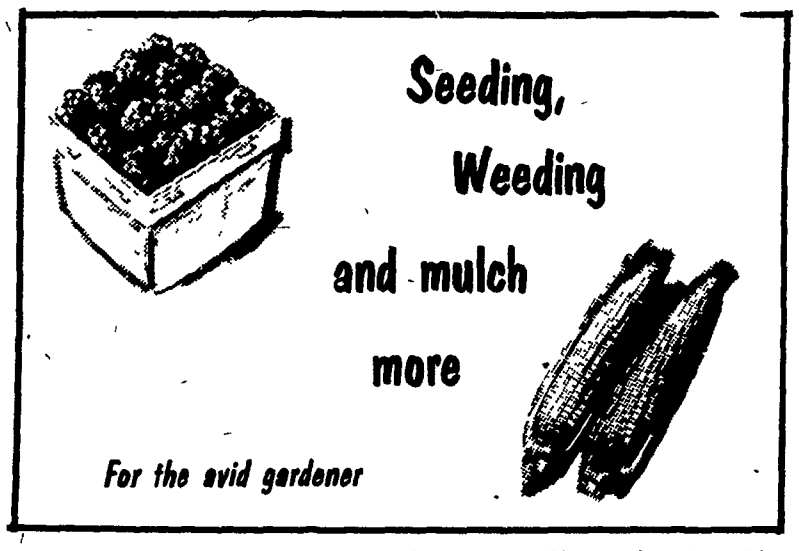
Coming Soon — TRAILERLOAD OF NATIONAL FIBERGLASS RADIALS "Watch Our Ad"

★ FREE MOUNTING & BALANCING
★ ALIGNMENT BY APPOINTMENT ONLY

Hours: Mon. and Fri. 7:30 to 9:00
Tues., Wed., Thurs. 7:30 to 5:00;
Closed Saturday

OFFICIAL INSPECTION STATION

HURST TIRE SERVICE
PHONE (717) 354 4931
1 Mile West of Blue Ball On Rt 322



Gardening Guide

For the avid gardener — the one who truly:

—thrives on digging in the dirt;

—delights in tilling the soil;

—yearns for crusted fingernails and aching backs just to plant seeds;

—welcomes scorching weather; and

—revels in encroaching weeds;

we would like to recommend a publication we found called **Gardens for All.**

This full-color tabloid is packed with features, tips, and concerns for the gardener who finds more than a hobby in his/her backyard spot.

Who besides an avid gardener would care if grandmother's bean is lost, or if blue corn, once a staple among Indians in the Southwest, disappears? If you do, then this publication is for you, because they care too.

Gardens for All, a non-profit, Burlington, Vermont-based organization works to help gardeners be more aware of what they can do about such situations.

Many of America's old time vegetables and grains are threatened by extinction. As varieties of vegetables are being improved and bred for particular characteristics, the older strains needed for producing many of the new wonder plants are disappearing at an alarming rate.

"If each of the 38 million American gardening households acted on at least one of our recommendations in recent **Gardens for All** news, a great step would be made toward saving the threatened loss of older seed varieties," said Jack Robinson, president of the organization.

"We feel the issue is important for gardeners to be aware of, and we have featured stories on seed banks, endangered varieties, and some solutions to the issue in our magazine," continued Robinson.

A sample copy of **Gardens for All** is available by writing the organization. Send 25 cents to cover postage to Gardens for All, Dept. 108, 180 Flynn Avenue, Burlington, Vermont, 05401, or join the organization as a member and get 12 monthly issues of the magazine for only $12.—DK

FWS Calendar

Saturday, March 27

Lancaster Society 4 meets for a show and tell day at the Ironville United Methodist Church

Lancaster Society 5 meets to entertain Society 30 at the Farm and Home Center, and to hear a program on candy making

Wednesday, March 31

Lancaster Society 4 meets for a craft night with Dottie Lantz

Thursday, April 1

Lancaster Society 20 meets to entertain Society 12 and 15 with a covered dish luncheon

Lancaster Society 17 meets to entertain Society 9 at the Mechanic Grove Church of the Brethren

Saturday, April 3

Lancaster Society 1 meets for a covered dish dinner to entertain Society 26 at the Farm and Home Center

Lancaster Society 10 meets at the Refton Fire Hall

Lancaster Society 6 meets with Betty Hixson

Farm Women Societies

(Continued from Page B14)

Berks Co. 6

Berks Farm Women 6 met in the home of Mrs. Earl Hoffman, Rl Oley recently.

The evening's program included Mrs. Steven Hetrick who demonstrated how to make panoramics, sugar molds and eggs for Easter.

The members voted to serve a refreshment stand at Oley April 3, 10 and 17.

The next meeting will be at the home of Mrs. Earl Mench, April 20.

Lancaster Co. Society 27

Lancaster Farm Women 27 met at the Erisman Mennonite Church for Sister Night recently.

Three speakers presented the evening's programs: Ann Miller, on potpourri and what herbs and flowers to dry and fix for eye appeal; Sue Heineman, on how to make grapevine wreaths; and Marilyn Nolt on crafts and patterns.

The April meeting will be a bus tour to Baltimore Inner Harbor.

Lancaster Co. Society 21

Lancaster Society 21 met at the home of Labertha Tindall on March 11. Eighteen members attended.

Entertainment for the evening consisted of a crafts program. Members made macrame plant hangers under the direction of Joanne Roth, Esther Graybeal, Abbie Bradley and guest Chris Tindall.

Following this, members exchanged plants they had brought in for the meeting.

Society 21 plans to entertain Society 13 on April 15 at the Quarryville United Methodist Church.

Lancaster Co. Society 25

Lancaster Society 25 met at the home of Ann Boose of Conestoga for their March 11 meeting. Before this, members toured the Jay Evans Candy Shop.

Members welcomed a new member, Helen Happel, into the group.

Society 25 will be entertained by Society 17 at the Farm and Home Center in Lancaster at noon, on April 10.

WESTFALIA

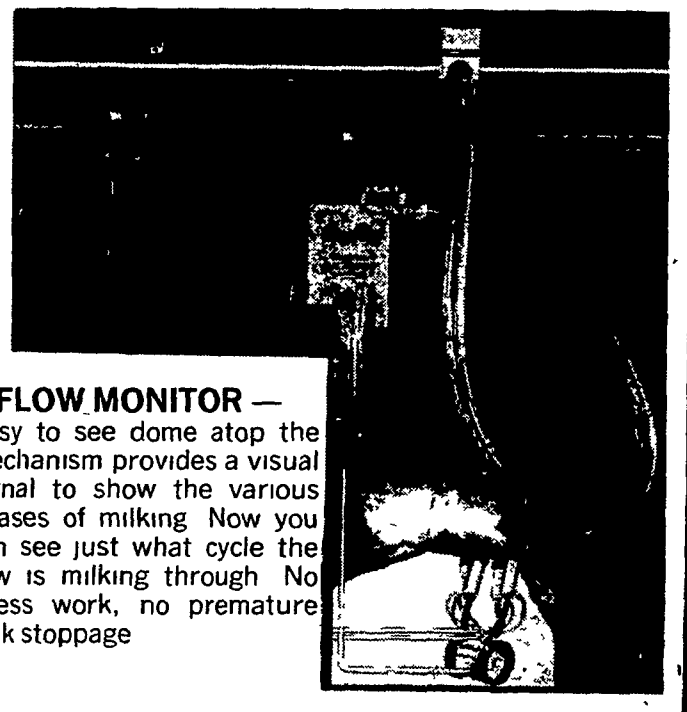
Introduces

VISOTRON

With Vacuum Arrestor

For a foolproof controlled milking method that provides the individual attention that each cow requires.

The Visotron can be operated manually or automatically depending on your individual circumstance. Lightweight and easy to handle, the Visotron has increased production and profit for many users.



• FLOW MONITOR — Easy to see dome atop the mechanism provides a visual signal to show the various phases of milking Now you can see just what cycle the cow is milking through No guess work, no premature milk stoppage

WESTFALIA SALES CENTERS

CHAMBERSBURG
Cumberland Farm & Dairy Supply, Inc
Larry Hughes
717-263-0826
800-692-7406

COCHRANVILLE
Farm Construction & Equipment
Robert L Janney
215-593-2365

JERSEY SHORE
Tom L Dunlap
717-398-1391

McALISTERVILLE
Saner Farm Systems
Orlyn Saner
717-463-2606

MONTROSE
Ted Hirsch Refrigeration
717-278-3607

OXFORD
W & J Dairy Sales
William Guhl
717-529-2569

SCHWENKSVILLE
Penn Valley Cropstore, Inc
Dale Stutzman
215-287-9650
215-287-7315

SPARTANSBURG
Brenner Dairy Equipment
Albert Brenner
814-654-7309

TROY
Dairyland Sales & Service
Jim Kelley
717-297-4128

BALLY
Longacre Electric Service, Inc
215-845-2261

BELLEVILLE
Byler s Diesel & Refrig Service

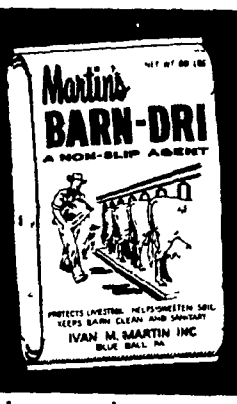
HAGERSTOWN, MD
Tri State Farm Automation
Gerald Pottenberger
301-790-3698

SYKESVILLE, MD
Dairyman Inc
Mid Atlantic Division
Members Only
301-795-2727
301-781-7020

SALES ENGINEER
ROBERT E TURNER
R D #1, Box 11
Aspers, PA 17304
717-677-9301

NATIONAL HEADQUARTERS
WESTFALIA SYSTEMAT
DIVISION of CENTRICO
1862 Brummel Dr
Elk Grove, Ill 60007
1-800-323-6723

Protects livestock



keeps barns clean & sanitary

MARTIN'S BARN-DRI

Use in any stable or animal pen that has a tendency to become slippery when wet.

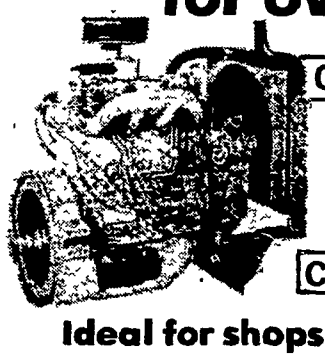
- Cow Stables and Runways
- Hog Pens
- Sheep Stables
- Dog and Cat Kennels
- Chicken Houses
- Other damp areas

See your local dealer

MARTIN LIMESTONE INC.

WHITE ENGINES

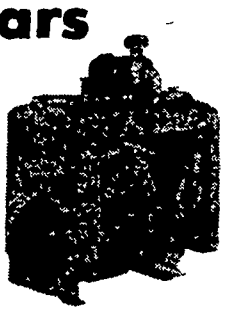
Powerful Performers for over 65 years



Open Power Unit

30 to 220 H.P.

Closed Power Unit



Ideal for shops, agricultural generator sets, equipment, etc.

You Can Bank on White Engines Quality and Performance

Let Us Know Your Service Problems
24 Hour Service - Check Our Prices

DISTRIBUTOR:
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd.
Ronks, Pa. 17572
2½ mile East of Leola - Along 772
DEALER INQUIRIES INVITED

DEALER:
B.B. DIESEL SERVICE
PH: 717-786-2173
RD 3, Quarryville, Pa.
2 miles west of
Georgetown on
Furnace Road

Little Dutchmen FFA holds annual banquet

ANNVILLE — The Little Dutchmen FFA Chapter held its 22nd annual awards banquet on Thursday, March 18, at the Annville-Cleona High School with 240 members, parents and guests attending.

Among the top members of the chapter who were honored are the three Star recipients, including Steve Reigel, Star Greenhand; Daryl Balmer, Star Farmer; and Brian Sell, Star Agribusiness.

The DeKalb awards to top students went to Daryl Balmer in agricultural production and Brian Sell in ag business.

Attending from the State FFA Association were two members from neighboring Lebanon County chapters, including Glenn Wenger, of ELCO, state vice president; and Dean Patches, of Northern Lebanon, state secretary.

The program also featured a slide presentation of chapter activities conducted during the past year.

Other awards presented by G. Lowell Morton, chapter advisor, include:

County Project Book Contest blue ribbons – Daryl Balmer, two enterprise farming, work experience; Jeff Reigel, wheat, alfalfa; Donald Baer, work experience, veal; Ed Hostetter, dairy heifers; Melodye Keller, sheep; Dawn Dohner, sheep; Sam Howard, work experience; Steve Reigel, rabbits; Daryl Heller, turkeys.

Red ribbons – Brian Hartman, garden; Tim Teahl, garden; Ed Hostetter, veal; Kari Brandt, dairy heifers; Jean Morton, work experience; Brian Sell, beef; Todd Fies, field corn.

White ribbons – Melodye Keller, horses; Brian Sell, work experience; Tom Inman, field corn; Chris Rutter, rabbits.

State Project Book Contest gold medals – Jeff Reigel, wheat; and Daryl Balmer, two enterprise farming program.

Silver medals – Tom Inman and Todd Fies, field corn; Melodye Keller and Dawn Dohner, sheep; Karl Brandt, dairy calves; Daryl Balmer, work experience.

Bronze medals – Donald Baer, work experience; Ed Hostetter, veal; Steve Reigel, rabbits; Jeff Reigel, hay.

Scholarship awards – Steve Reigel, ninth grade; Todd Fies, tenth grade and overall winner; Tony Yordy, 11th grade; and Daryl Balmer, 12th.

Stevel Reigel placed first and Andy Baer was third in the County Greenhand Contest.

Chapter winners ion the County Creed Contest were Troy Moyer and Steve Reigel.

The calf awarded by the Annville-Cleona Kiwanis went to Karl Brandt and the Blue Mt. View Farms feeder pig to Steve Reigel.

Members of the Parliamentary Procedure team were Jeff Reigel, Kerry Morton, Henry Martin, Daryl Balmer, Brian Sell, Ed Hostetter, Jean Morton, Tom Inman and Daryl Heller.

Star award winners at annual banquet of Little Dutchmen FFA include, from the left, Steve Reigel, Star Greenhand; Daryl Balmer, Star Farmer; and Brian Sell, Star Agribusiness.

Additional winners included Don Baer, trap shoot; Andy Baer, citrus sales; Steve Reigel, bologna sales; Daryl Balmer, chapter tractor driving; Daryl Balmer, leadership; and Beth Young, the Eleanor Witmeyer Award for Development of Leadership, Citizenship and Cooperation.

National Foundation Proficiency Awards – Beth Young, ag mechanics; Tony Yordy, soil and water management; Tim Teahl, fish and wildlife; Brian Hartman, fruit and vegetable production; Melodye Keller and Dawn Dohner, horses and sheep; Daryl Heller, poultry, extemporaneous speaking; Daryl Balmer, dairy; Donald Baer, placement in ag production; Steve Reigel, natural resource development; Andrew Baer, forestry; Ton Inman and Todd Fies, crop production.

Honored as Keystone Farmers from the chapter were Daryl Balmer, Dawn Dohner and Melodye Keller and cited for their selection as American Farmers were Bryan Burkholder and Alan Hostetter.

Daryl Balmer also received the chapter dairy award.—DA

American Farmer degree recipients from the Little Dutchmen FFA Chapter are congratulated by G. Lowell Morton, center, chapter advisor. The new degree holders, which brings the chapter's American Farmer total to seven, are Bryan Burholder, left; and Alan Hosetter, right.

500 attend Manor FFA awards banquet

The Penn Manor Future Farmers of America held their Annual Awards Banquet Thursday March 11, 1982 in the high school cafeteria. The cafeteria was completely filled with 500 Parents and special guests who are affiliated with the Manor Chapter.

After the opening ceremonies, the FFA Cred was recited by Mike Appel, son of Mr. and Mrs. Leon Appel.

The first group of awards given out was the chain animals. Beth Snyder received the chain lamb; Brian Hess, chain capon; Tony Musser chain calf; Scott Martin, chain bees, Paul Wissler and Duane Lefever, chain gilt and Brian Herr, chain steer.

The second group of awards were presented to the seniors. The Most Improved Senior Award was presented to Tim Hess, son of Mr. and Mrs. Gerald Hess; the Outstanding Senior Management Award, sponsored by the Lebanon Chemical Fertilizer Company, to Jeff Burkholder, son of Mr. and Mrs. Glenn Burkholder Washington Boro; the Scholorship Award to Karen Long, daughter of Mr. and Mrs. Fred Long, Willow Street; the Senior Mechanics Award, sponsored by Hollinger's Farm Machinery, Mountville, to Jim Musser, son of Mr. and Mrs. James Musser, Mountville, Jim also received the Banker's Award sponsored by the Lancaster County Bankers Association. The Dekalb Award was presented to Jeff Burkholder. Gerald Hess, son of Mr. and Mrs. Abram Hess received the Outstanding Livestock Production Award sponsored by White Oak Mills.

The top sellers for the Chapter's Annual Citrus Fruit Sale were Merv Keagy and Jon Price.

The following Foundation Awards were given out to these members: Ag Sales and Service, Merv Keagy; Crop Production, Tanya Green; Extemperaneous Public Speaking, Angie Booth; Fruit and Vegetable Production, Jr. Eckman; Livestock, Jeff Gerlach; Swine, Jeff Gerlach; Farm Placement, Mike Acord; Farm Safety, Dave Shoff; Poultry, Karen Kemrer; Mechanics,

(Turn to Page B17)

This group of outstanding Penn Manor seniors gather to celebrate their recent awards. The group includes: seated Karen Long—Scholarship Award: standing from left to right: Jeff Burkholder—Senior Management; Jim Musser—Banker Award; Jeff Gerlach—Outstanding Farming Program; Tim Hess—Most Improved Senior; Gerald Hess—Livestock Production.

Tammy Barley, Star Chapter Farmer and James Shertzer, Star Greenhand, display the awards they received during the recent Penn Manor awards banquet.

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

CHILDREN MAKE MISTAKES TOO

We all make mistakes. It is how we react to mistakes that separates the wise from the foolish. For children, it is how we as parents react that is important. As parents, you should tell your children when they are wrong. That's what parents are for. But whether a child's mistakes become a learning experience or a crushing defeat is up to you as parents, and the key is listening.

Before you say anything you should listen to what your child has to say, and to what he or she feels and thinks. Since children are often silent about mistakes, you must create an atmosphere in which your children can talk freely. This trust and confidentiality does not just happen. It comes from spending time with your children and talking and listening to them. You also need to be "adult" about mistakes and realize that there is often more than one right way. Sometimes the child's way is best. Perfection is something to strive for, but if you expect it all the time, you will have children who feel that they can never please you. Children need to be reassured when something goes wrong, and they also need help in understanding why it went wrong. You can help your children learn from their mistakes by being supportive, open and always willing to listen.

SHOP FOR FROZEN FOODS

One of the conveniences that most of us enjoy as homemakers is a home freezer and its accompanying companion, frozen foods.

Here are a few simple rules to follow when buying frozen foods in order to get the greatest value for your food dollar.

Check your freezer space before going shopping. Don't purchase more frozen food than your freezer can handle.

Shop the freezer section last. Do not have the frozen food lying in your shopping cart while you mull over the remainder of your food needs.

Study the freezer case for new products and ideas. You will find many time-saving products for those times when you are too busy to cook.

Select food packages which are in perfect condition. Torn or crushed packages will allow the food to dry out and lose taste and quality.

Make grocery shopping your last stop. Don't allow your frozen food to thaw in the car while you make further stops.

Place your frozen food in your freezer immediately when you arrive home.

Remember to label and date packages so that you will be sure to use first the foods which have been in your freezer the longest.

If you do not have a refrigerator/freezer thermometer, purchase one and place it in your freezer. Keep the temperature of your freezer at Zero degrees Fahrenheit. Food retains its quality much longer when stored at this temperature.

If you follow these rules, you can be confident you will always serve your family nutritious, delicious and quality food.

Penn Manor FFA

(Continued from Page B16)

Gerald Hess; Sheep, Mary Peifer; Dairy, Scott Shertzer; Beef, Gerald Hess.

State Proficiency Awards were awarded to Gordon Long for Swine and Tim Kreider for Ag Processing.

The Dave Dombach Memorial Award sponsored by Richard Dombach was given to Steve Main, son of Mr. and Mrs. Howard Main.

The Outstanding Farming Program award was received by Jeff Gerlach, son of Mr. and Mrs. Earl Gerlach.

In the Record Book Contest Results: Steve Main, a Gold on the State level and a silver on the County level; Jay Funk, a bronze at the State level and a Bronze on the County level; Merv Keagy, a silver at the State level and a honorable mention at the County; Brian Ressler, Bronze at State; Jere Neff, a Bronze at State; and Jeff Gerlach, a Silver at County.

The Star Greenhand was presented to James Shertzer, son of Mr. and Mrs. Norman Shertzer. The Star Chapter Farmer was presented to Tammy Barley, daughter of Mr. and Mrs. Harold Barley.

Also at the Banquet, the Red Rose Degree was presented to the following members: Brian Ressler, Steve Main, Jay Funk, Scott Shertzer, Dorothy Meyer, Tanya Green, John Wiker, Dave Unruh, Jeff Gerlach and Merv Keagy, son of Mr. and Mrs. Robert Keagy Washington Boro received the Lancaster County Star Agribusinessman Award.

Dr. Elmer Berkebile Penn Manor Schools Superintendent, presented the Keystone Degree to the following members: Jeff Burkholder, Jim Musser, Gerald Hess, Jeff Ebersole, Jere Neff, Shawn Charles, Karen Long and Tim Hess.

The Honorary Keystone Farmer Award was given to Mr. Richard Dombach for his continued support and encouragement of the Chapter.

Bob Bachman, son of Mr. and Mrs. Frank Bachman, was recognized as receiving the American Farmer Degree.

August Birchler, the Chapter Advisor, received the Honorary American Farmer Award. Birchler is the first to receive this award for the Penn Manor Chapter.

Honorary Chapter Farmer Certificates were presented to Mr. and Mrs. Lee Ressler, Mr. and Mrs. Howard Main, and Lancaster County Commissioner James Huber.

Certificates of Appreciation went to Stanley Novak, Scheid Produce, Miss Pam Goss, B. Eugene Musser, Mr. and Mrs. Glenn Burkholder, Lloyd Hess, Amos Breneman, Henry Herr, Mr. and Mrs. Leon Appel, Mr. and Mrs. Henry Barley, Lois Risser and William Rohrer.

A special award was presented to the Hatfield Packing Company for their continued support of the Manor Chapter at the local fairs and at the Hog Shows.

Before the closing ceremonies, the installation of the 1982-1983 officers took place. The new officers are Steve Main, President; Brian Ressler, Vice President; Jay Funk, Executive Vice President; Dorothy Meyer, Secretary; Merv Keagy, Treasurer; Scott Shertzer, Corresponding Secretary: Steve Nissley, Chaplain; Mike Acord, Advisor; Angie Booth, Historian; Jeff Gerlach, Sentinel; Tanya Green, Reporter; Jr. Eckman, Parliamentarian.

Schuylkill Co. plans small fruits meeting

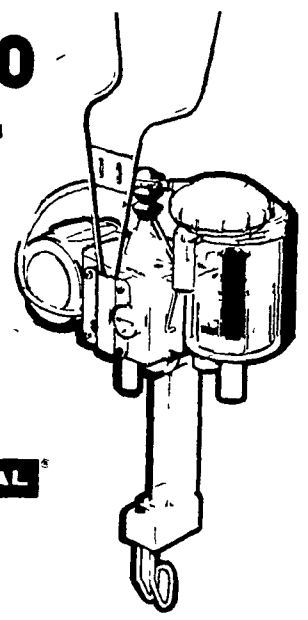
SCHUYLKILL HAVEN — The Schuylkill County Extension Service is planning a small fruits meeting on April 1 at 7:30 p.m. at the Penn State Schuylkill Campus, here.

Guest speaker will be C. Marshall Ritter, Penn State Extension small fruits specialist, discussing principles of blueberry production.

A question and answer period will be provided for all interested persons.

For additional information on the meeting, contact George Perry at the Extension office, (717) 385—3431.

DV-300 Milker



OK DE LAVAL

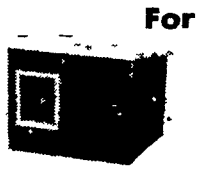
The De Laval® DV-300™ milking system senses milk flow and automatically shifts vacuum levels and pulsation rates for stimulation, milking and post milking That means less stress on your cows and improved milking routine for you

The DV-300 milker...the flow controlled milking machine that brings affordable semi-automated milking to all types of dairy operations See us for full information on the DV-300 milker and the full line of De Laval dairy equipment, all designed to make you a better, more profitable dairyman.

SERVICE WHEN YOU NEED IT
- Trained Installation and Service Personnel
- Hundreds of Satisfied Users
- Planning Service
- Competitive Price
- Route Truck to Supply Your needs

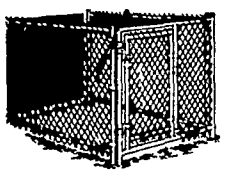
J.B. ZIMMERMAN & SONS
West of Blue Ball, PA on Rt. 23
PH: 717-354-4955
Ask For Ralph Stoltzfus
RADIO DISPATCHED TRUCKS

QUALITY HOUSING
For Your Pet

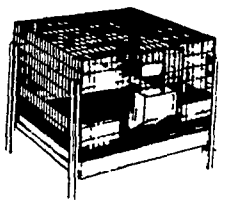


Insulated dog boxes - warm in winter - cool in summer - 3 sizes available.

Portable Heated Kennels Ideal for raising puppies, etc. - 3 sizes to order

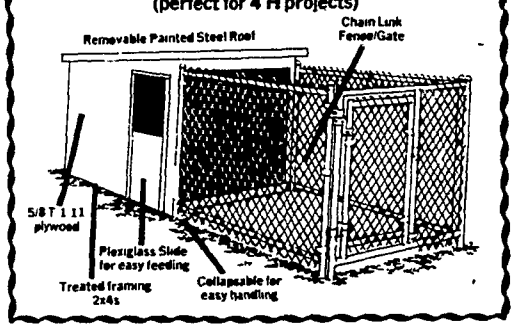


Chain Link Kennels 4'-16' size panels - With or without gates - any size gates Also: custom orders



Lifestyle Animal Cages 7 sizes in stock Will ship U.P.S.

NEW DESIGN HUTCH w/FENCE
Ideal for Calves, Sheep, Etc.
(perfect for 4 H projects)


Removable Painted Steel Roof
Chain Link Fence/Gate
5/8 T 1 11 plywood
Plexiglass Slide for easy feeding
Treated framing 2x4s
Collapsable for easy handling

* Write for Free Literature and Prices *
Mfg. & Sold by

LAPP'S PET SUPPLY

RD 1 Box 428, New Holland, PA 17557
3 mi. North of Good's Furniture
717-354-4374 ans. service
NO SUNDAY SALES
See Us Fridays at the Green Dragon

PAUL B. Zimmerman INC.

SELF LOCKING FEED THRU FENCE

THREE SIZES:

SMALL - For Calves Up To 15 Months Old

ADJUSTABLE- For Heifers & Cows 8 Months And Older (Pictured)

LARGE - For Cows 15 Months And Older

- ★ All cows can be released at one time or individually
- ★ When handle is in lock position, cow automatically locks as it enters
- ★ No more chasing cows
- ★ Heavy duty construction
- ★ Stabilizer on bottom of yoke for extra strength
- ★ Custom built to your specifications
- ★ You can release all cows or hold cows that need treatment.

ALSO AVAILABLE
- Standard Free Stalls
- Gates (38" - 48" - 54" high)
- Fencing
- Automatic Head Gates
- Automatic Gate Latches

PAUL B. ZIMMERMAN, INC.

Hardware • Farm Supplies
Custom Manufacturing
Crane Service

Box 128 R.D. #4, Lititz, PA 17543
Wood Corner Rd.
1 Mile West of Ephrata
Phone: 717-738-1121

Solanco honors its top FFA chapter members

BY SUSAN KAUFFMAN
Staff Correspondent

QUARRYVILLE — The annual Solanco FFA banquet and awards program was held on Thursday, March 18, at the Solanco High School with approximately 200 members, parents and guests attending.

The Greenhand degree was awarded to 42 first-year members. Star Greenhand was Kris Esbenshade. She is the daughter of Mr. and Mrs. Fred Esbenshade, R2, Quarryville. Her major FFA project is dairy cattle. She is currently a freshman and is active in many phases of the FFA. She is presently becoming involved in dairy cattle judging.

The Chapter degree was awarded to 17 second-year members. Jamie Frey, daughter of Mr. and Mrs. Ernie Frey, R2, Quarryville, was selected star chapter farmer. A sophomore, her project program in FFA included beef cattle and greenhouse operations. Jamie presently serves as chapter sentinel.

The Red Rose degree was presented to Jim Strawser, Ted Shaffer, Steve Aument, Ken Miller, Harold Vannoy and Shari Weidman. Ken Miller, son of Mr. and Mrs. Kenneth Miller, R. 1, Christiana, was named Star Red Rose Farmer. He is a junior and is the chapter treasurer. Ken has a diversified project program including dairy, crops, small grain, hay, swine breeding and rabbits. His outstanding project program has earned him recognition in the county and state project book contest. Ken is very active in many programs and contests offered by the FFA.

Among top award winners at the annual banquet of the Solanco FFA chapter, are from the left, Kris Esbenshade, Star Greenhand; Jamie Frey, Star Chapter Farmer; Ken Miller, Star Red Rose Farmer; and Brett Holzhauer, Star Keystone Farmer.

Corn award winners from the Solanco FFA chapter include, from the left, Doug Hershberger, Steve Aument, Ken Miller, Tom Herr and Robert Work.

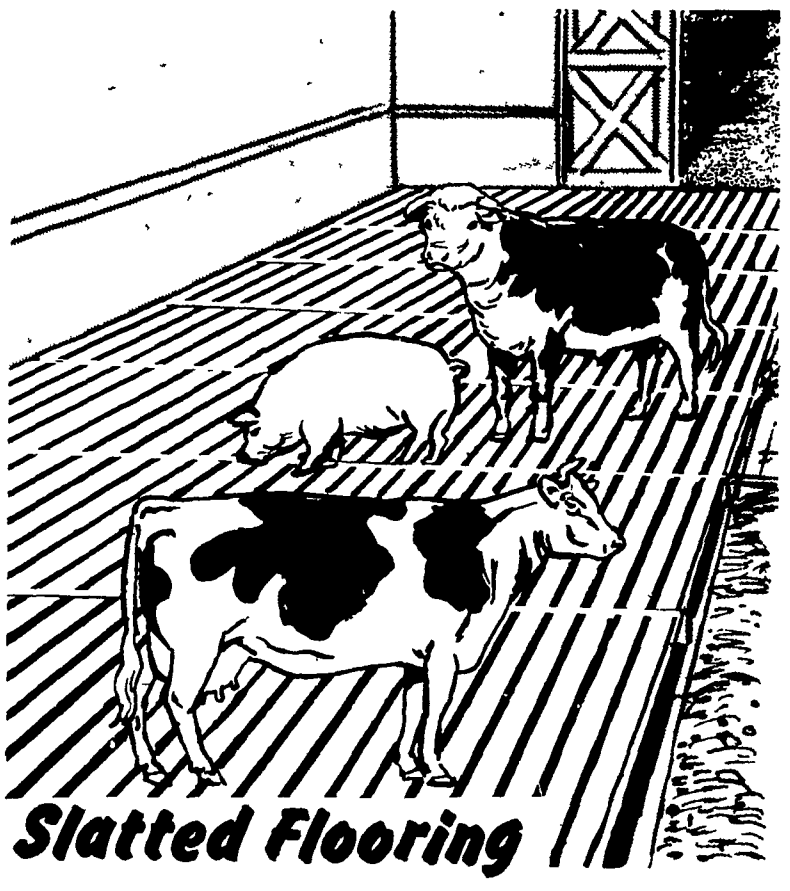
Keystone degree recipients were Scott Brinton, Robert Kirk, Brett Holzhauer, Jack Heidelbaugh, Mark Trimble, Tom Herr and Ernie Frey. Lancaster Bone Fertilizer, Inc., of Quarryville, presented the Star Keystone Farmer Award to Brett Holzhauer, son of Mr. and Mrs. Robert Holzhauer, R1, Holtwood. Brett has been actively involved in school and community activities as well as FFA throughout his four years in high school.

Other individual awards presented at the banquet were the Ross H. Rohrer Dairy Award, Robert Kirk, Peach Bottom; Henry N. Wenger Life Insurance Agency Award, Jacob E. Frank; Farm Women No. 20 Award, Ernest Frey; Lancaster County Bankers Award, Tom Herr; A.L. Herr and Bros., Inc. corn grain awards, 1st, Tom Herr; 2nd, Dwight Herr; 3rd, Steve Aument; Powl's Feed Service corn silage awards, 1st, Robert Work; 2nd, Ken Miller; 3rd, Doug Hershberger.

Foundation Awards were presented to James Strawser,

(Turn to Page B19)

POURED REINFORCED
CONCRETE CONSTRUCTION



Slatted Flooring

SIZES & LAYOUTS TO YOUR SPECIFICATIONS

We are qualified to handle any poured concrete job you may need We use a practical aluminum forming system to create concrete structures of maximum strength and durability. For a highly satisfactory job at an affordable price, get in touch with us.

POURED FOR DURABILITY

Groffdale Poured walls

BRICK CHURCH RD. LEOLA, PA. 17540

FOR SALES & LAYOUT KEN GROFF (717) 687-6668, days & evenings
GROFFDALE POURED WALLS (717) 656-2016
JAKE KING (717) 656-7566

- BARN PAINTING
- ROOF PAINTING
- BIN PAINTING
- MASONRY & EPOXY COATING

- Sandblast preparation

Barn Painting In Lanc., York, Adams, Harford, Baltimore, Carroll & Frederick Counties

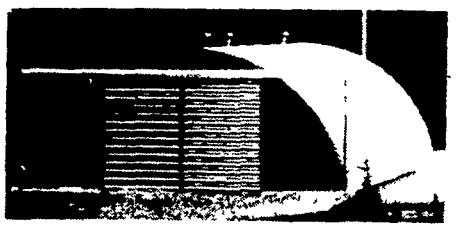
All work is guaranteed satisfactory.

GEBHART & RUMMEL'S

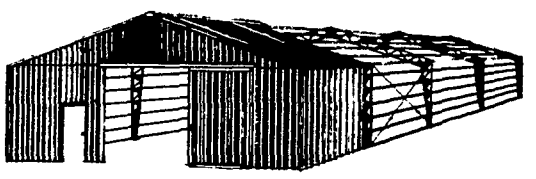
SPRAY PAINTING AND SANDBLASTING

Agriculture - Industrial - Commercial
P.O. Box 7
Hanover, PA 17331
Ph: 717-637-0222

DURABLE, ENGINEERED



STRUCTURAL STRENGTH



UP TO 40# ROOF & 25# WIND

FRAMED-RITE BUILDINGS, INC.

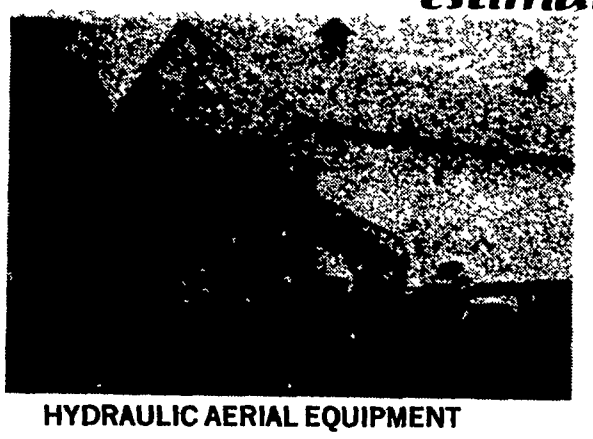
WELSH BUSH ROAD

FRANKFORT, N.Y. 13340

Telephone Area Code 315 724 5593

Sealcrete can paint your farm buildings quickly and inexpensively...

Call for Free estimate



HYDRAULIC AERIAL EQUIPMENT

Contact
Amos Gehman, Salesman

Seal Crete, Inc.
RD2, Ephrata, PA
717-859-1127

Md. slates wood energy workshop for large users

COLLEGE PARK, MD. — Wood-burning stoves have made great strides in reducing heating costs for homeowners throughout the East since the energy crisis of 1973. No, huge woodburning furnaces appear to hold similar promise for institutional and industrial users of heat.

The biomass concept holds special promise for Maryland's lower Eastern Shore where wood is a plentiful resource, notes Nancy M. Booth, Extension coordinator for energy programs here at the University of Maryland.

To provide up-to-date information for interested persons, Booth announced that the University's Cooperative Extension Service and the Maryland Energy Office are joining with the Wicomico Energy Forum in sponsoring a Wood Energy Workshop next Thurs. March 25 at the Wicomico Youth and Civic Center in Salisbury.

The all-day educational event is intended for institutional and industry management personnel throughout the Delmarva area. At least 75 persons are expected to attend. The program will run from 9:30 a.m. to 4:30 p.m. in the Da Nang room at the civic center.

A special feature of the conference will be an individualized computer print-out available to each large-scale energy user represented. This print-out will help to determine whether conversion to a wood-burning system is feasible.

Advance registration for the conference is necessary in order that a data sheet can be filled out by each person desiring the free computer cost analysis. The telephone number to call for registration information is 301-749-6141 in Salisbury during weekday office hours.

A registration fee will be charged to cover costs of the noon lunch and other conference expenses. The computer cost analysis is being provided as a free service of the Maryland Energy Office, headquartered in Baltimore.

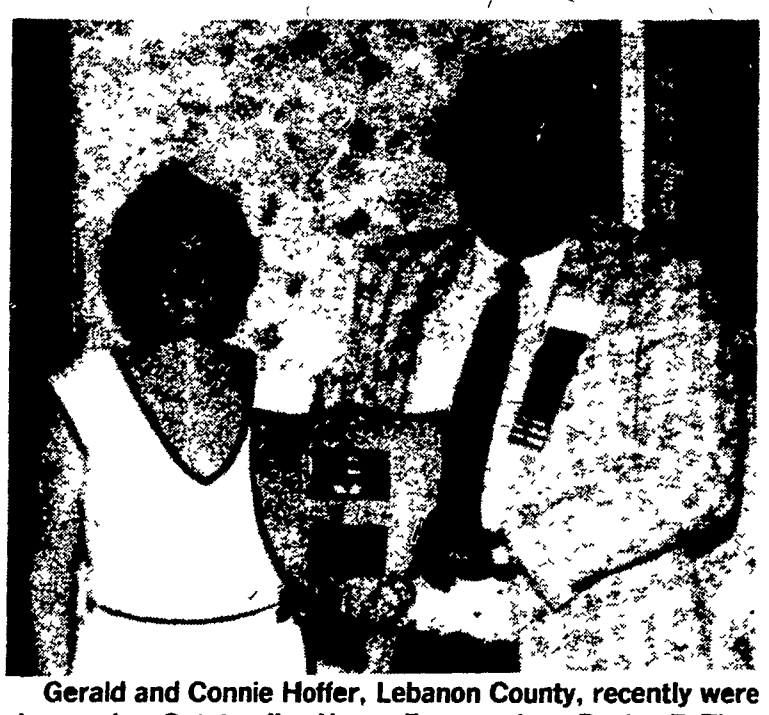
Speakers for the March 25 workshop will include Allan G. Moon of Severna Park specialist in forest utilization, and Terrance W. Clark of Crofton, chief of resource utilization.Both work for the state Forest Service, headquartered in Annapolis.

Ralph W. Bender of Salisbury will present a case study, "How Costs Were Substantially Reduced Through Wood Energy." Bender is treasurer of J.V. Wells, Inc., at Sharptown, a Wicomico county lumber manufacturing company which has been using wood chips as its main source of energy since last December.

Final speaker of the afternoon will be David H. Gustashaw, biomass technical consultant for the Southern Solar Energy Center at Atlanta, Ga. He will give an economic overview on non-fossil fuels.

Following Gustashaw's talk, the audience will break for individual consulations with equipment manufacturers and non-commercial consultants. Highlight of this session will be a chance to discuss the individualized computer print-outs mentioned earlier.

YF honors Hoffers



Gerald and Connie Hoffer, Lebanon County, recently were honored as Outstanding Young Farmers from Region 7. They are members of the Annville-Cleona Young Farmer Chapter.

The Hoffers raise 175 head of dairy replacement heifers on their farm south of Annville. Their cropping program includes 460 acres of corn, 65 acres of wheat and barley and 35 acres of double crop soybeans.

Previously, Gerald was an active member of the Little Dutchman FFA Chapter in the high school.

York Lamb Club meets

YORK — The York County 4-H Lamb Club met at the 4-H Center on March 4.

Members voted to pay $100 for the Stockman's Contest.

The program for the evening included slides on sheep management and swine showmanship.

The next meeting will be held at the 4-H Center on Tuesday, April 6.

Solanco honors

(Continued from Page B18)

Agriculture Mechanics; Steve Aument, Soil and Water Management and Diversified Livestock Production; Brett Holzhauer, Public Speaking; Ron Keys, Swine Production; Scott Brinton, Placement in Agriculture Business; David Stolzfus, Placement in Agriculture Production; Bernie Houghton, Beef Production; Tom Herr, Crop Production; Mark Welk, Dairy Production; and Mark Trimble, Dairy Production.

State FFA President, Doug Hershberger, a graduate of Solanco, addressed his home chapter briefly. He said, "I believe in the future of farming." Encouraging the members to keep a positive attitude, he said, "We often become precisely that which we believe we can be." Citing many famous people, Hershberger said Henry Ford, Einstein, Babe Ruth and Walt Disney all suffered defeats during their struggles to succeed. He said, "Success is not how far you have come but how you have overcome problems." He called for all to hold on to a positive attitude in the midst of a negative environment. A fear of failure is blocking out opportunities which come.

Hershberger commended the FFA program for building into its functions both opportunity and technological training to make an influence in our homes and our communities.

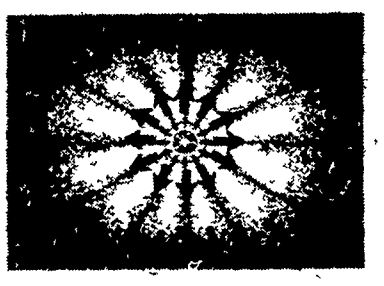
Entertainment was provided by Ross and Christine Hershberger, of Martinsburg.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

FRISTAMAT VENTILATION

FRISTAMAT VENTILATION IN A FARROWING ROOM

THE ENERGY EFFICIENT FULLY AUTOMATIC SYSTEM FOR LIVESTOCK AND POULTRY



AIR PATTERN and MOVEMENT

This is the key to excellent ventilation. Twelve individual adjustable nozzles control air direction up and down, the length of throw and velocity. The length of throw is crucial in avoiding down drafts at the walls. The velocity ensures proper mixing of air at the ceiling level, uniform temperature and proper air motion at the livestock or poultry level. This air pattern once set never changes.

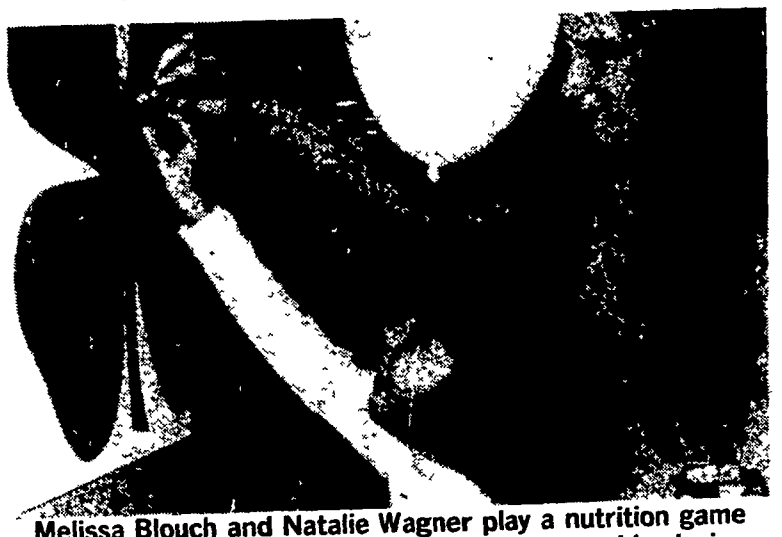
SWINE SYSTEMS SPECIALISTS

FARMER BOY AG. INC.

457 E. MAIN AVE. MYERSTOWN, PA. 17067 PH. 717-866-7565

BEST IN DESIGN, PRICE AND EXPERIENCE

Scenes from the Lebanon County 4-H days



Melissa Blouch and Natalie Wagner play a nutrition game that 14-year-old Natalie designed for 6 to 12 year olds, during the mall promotion. Game winners received their own 4-H pins.

During the 4-H Days at the mall, spectators had opportunity to learn a little photography. Here, Janet, Dawn, Cary, and Carl inspect the pictures from the South Mountain Club's game board.

The Lebanon County 4-H days at the Valley Mall, March 11-13, featured such favorites as a petting zoo and animal display. Here Kyle McCullough and daughter Marcy, a one-year old, pet a calf belonging to Heather Hernley, 4-H member. The zoo was organized by the Equestrians 4-H Horse and Pony Club.

See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Alexandria, PA
Clapper Farm Equipment
Star Route
814-669-4465

Annville, PA
B.H M Farm Equipment, Inc
R D 1
717-867-2211

Belleville, Pa.
Ivan J Zook
Farm Equipment
Belleville, Pa
717-935-2948

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717-243-2686

Catawissa, PA
Abraczinskas Farm Equipment, Inc.
R D 1
717-356-2323

Chambersburg, PA
Clugston Implement, Inc
R D 1
717 263-4103

Davidsburg, PA
George N Gross, Inc
R D 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717-367 1319

Gettysburg, PA
Yingling Implements
R D 9
717-359-4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O Box 97
717-597 2176

Halifax, PA
Sweigard Bros
R D 3, Box 13
717 896 3414

Hamburg, PA
Shartlesville Farm Service
R D 1, Box 170
215-488-1025

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc.
103 Cemetery Street
717-584-2106

Lancaster, PA
L H. Brubaker, Inc
350 Strasburg Pike
717-397-5179

Lebanon, PA
Evergreen Tractor Co , Inc
30 Evergreen Road
717-272 4641

Lititz, PA
Roy A Brubaker
700 Woodcrest Av
717-626 7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215-298-2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814 793 3791

Mill Hall, PA
Paul A Dotterer
R D 1
717-726 3471

Nazareth, PA
Edwards Farm Equipment
291 West Moorestown Rd
215-759-0240

New Holland, PA
A B C Groff, Inc
110 South Railroad
717-354-4191

New Park, PA
M&R Equipment Inc
P O Box 16
717-993-2511

Oley, PA
C J Wonsidler Bros
R D 2
215-987-6257

Palm, PA
Wentz Farm Supplies, Inc
Rt. 29
215-679-7164

Pitman, PA
Marlin W. Schreffler
Pitman, PA
717-648-1120

Pleasant Gap, PA
Brooks Ford Tractor
W College Ave
814-359-2751

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717-786-2895

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889 3184

Shippensburg, PA
R B Miller, Inc
N Seneca St
717-532-4178

Silverdale, PA
I G Sales
Box 149
215-257-5135

Tamaqua, PA
Charles S Snyder, Inc
R.D. 3
717-386-5945

West Chester, PA
M S Yearsley & Son
114-116 East Market Street
215-696-2990

West Grove, PA
S G Lewis & Son, Inc
R D 2, Box 66
215-869-2214

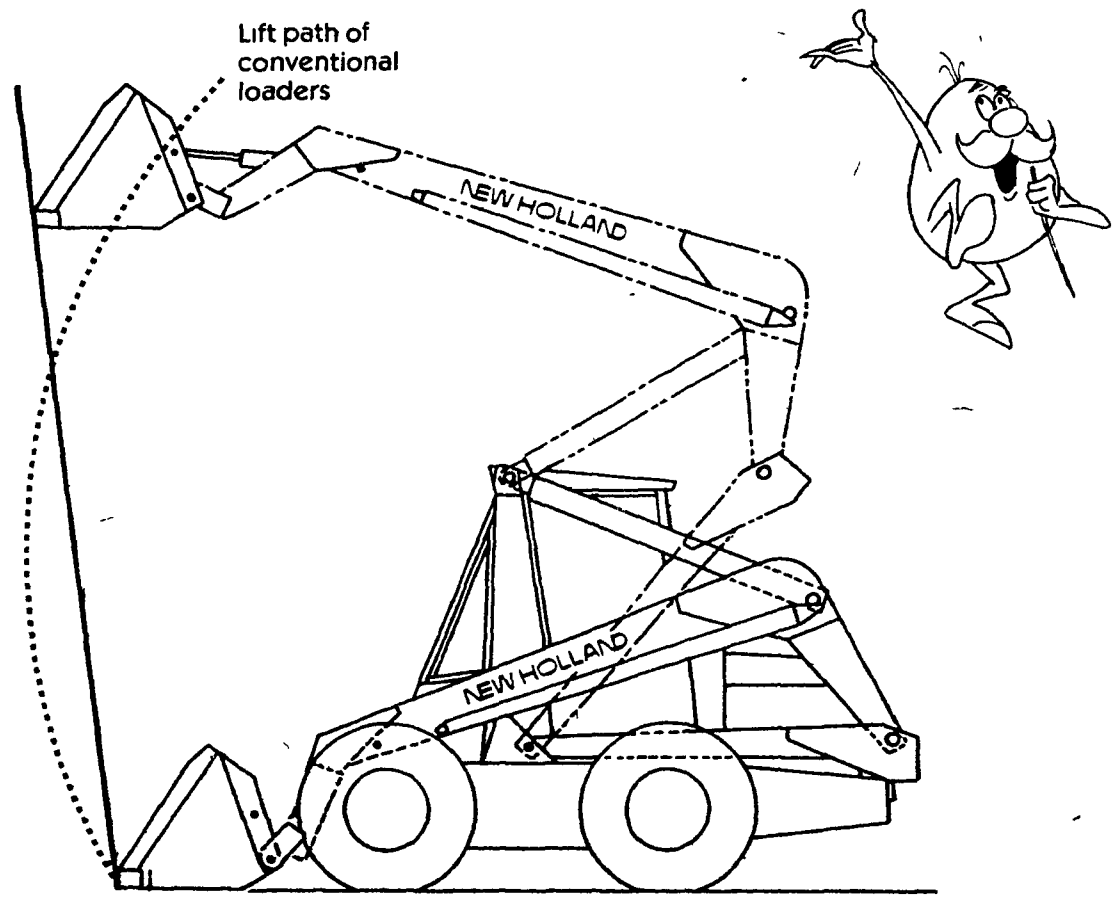
Churchville, MD
Walter G Coale, Inc
2849-53 Churchville Rd
301 734-7722

Rising Sun, MD
Ag Ind Equipment Co , Inc
1207 Telegraph Rd
301-398-6132
301-658-5568
215-869-3542

Washington, NJ
Frank Rymon & Sons
814 793-3791

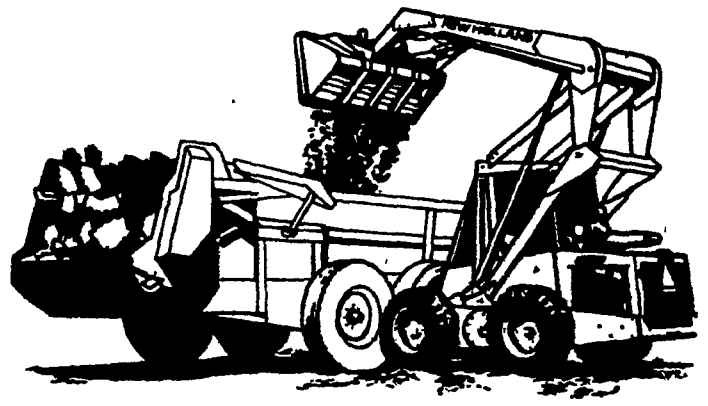
Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609 769-0308

MEET SPERRY NEW HOLLAND'S SUPER BOOM'S



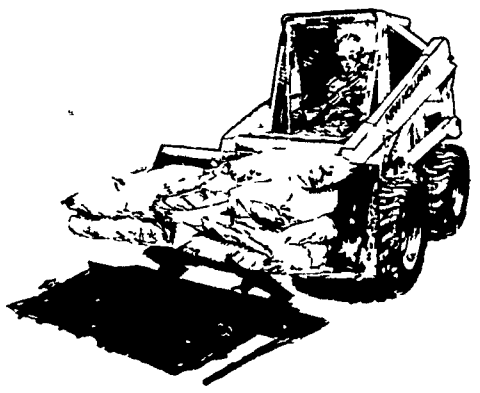
THE UNIQUE LINE UP OF THE "DO EVERYTHING" SKID STEER LOADERS THAT OFFER MORE FORWARD DUMP REACH!

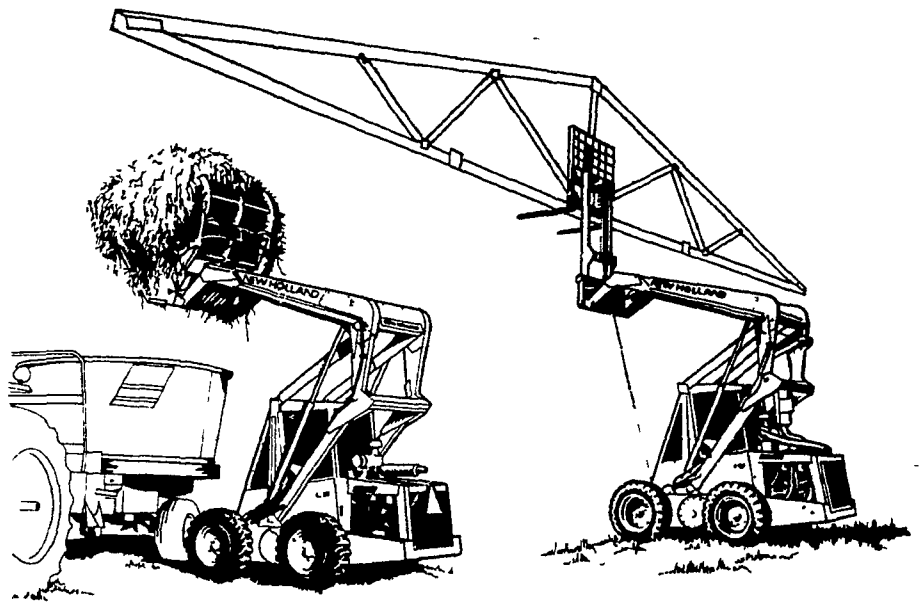
That's what you'll call a Sperry New Holland skid-steer loader after you run one Super Boom lets you load the center of a tandem-axle spreader, handle big round bales, bags of fertilizer or feed, clean stalls and much, much more The unique lift linkage gives you 28 to 34 inches of forward dump reach depending on which of the six models you choose Super Boom also gives you more capacity, more stability and less spillback than conventional loaders Choose gas or Diesel engine from 22-hp to 75-hp Operating loads range from 900 to 2,050 pounds (S A E)

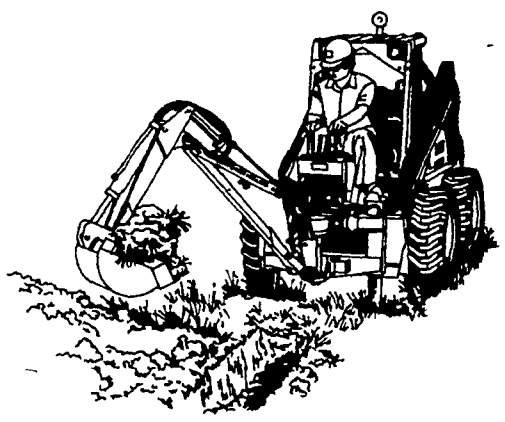


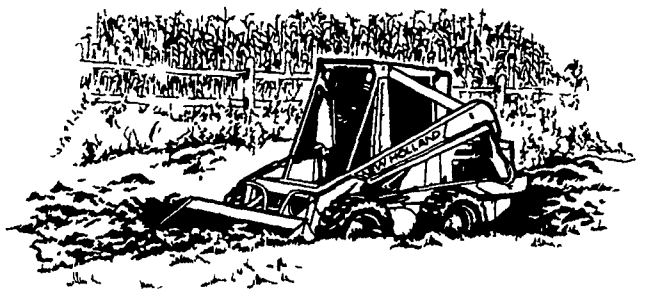
SEE THE LOADER THAT REACHES FORWARD AS THE BOOM IS RAISED -- A FULL 28" TO 34" AT MAXIMUM LIFT HEIGHT!

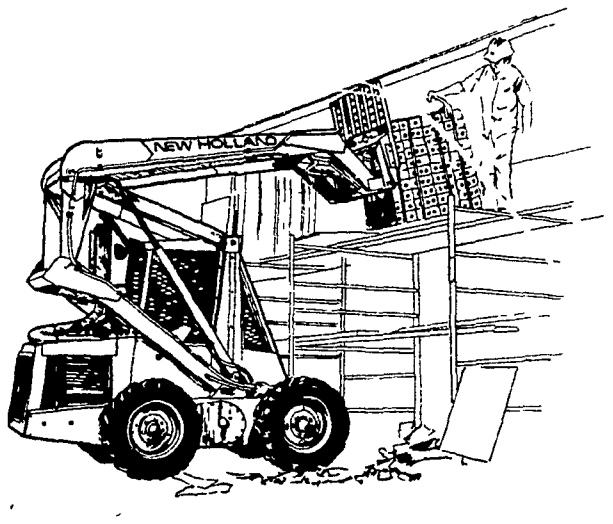
VISIT THESE SPERRY NEW HOLLAND DEALERS TODAY

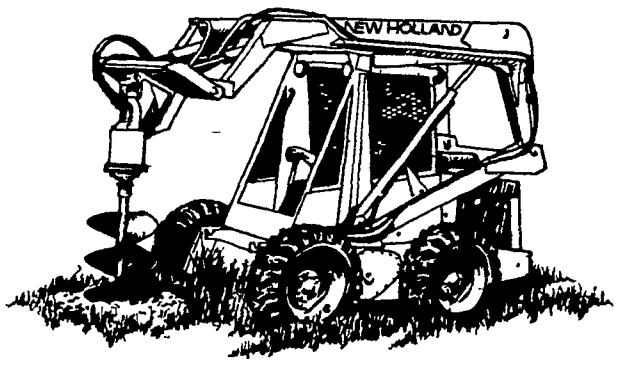












Berks Agri-Women honor Ag Baby

READING — Berks County Agri-Women celebrated Ag Day, held nationally last Thursday, by naming their first Ag Day Baby — a program done last year only in York County.

This year's Berks Baby, Jillian Leigh Steffy, was born at St. Joe's Hospital to the proud parents of Mary and Paul Steffy, Jr. of Reading.

Agri-Women presented the baby and her family with a basket of farm products. Making the presentation were Jean Beck of Virginville, and Joyce Dietrich of Krumsville, president and vice president, respectively, of the Berks County Agri-Women, and Nancy Seidel of Lenhartsville, member.

Baby Jillian joins two brothers and a sister. Her father works at Boscov's Department Store's warehouse.

The basket of farm goodies was donated by members of the Berks County Chamber of Commerce Ag-Business Committee and members of Penn's Agri-Women. Donators included: corsages, Sycamore Springs Farm and Greenhouses of Reading; basket and teddy bear, Rich Brandt Farm Real Estate of Reading; farm cap, Albright Mill of Kempton; $20 savings account, American Bank of Reading; onion sets and vegetable seeds, Agway Inc. of Leesport; flour, F.M. Brown and Sons, Inc. of Fleetwood; month's supply of milk and dairy products, Clover Farms of Muhlenburg Twp., potatoes, Joyce and Clifford Dietrich Farm of Krumsville; apples, Berks County Fruit Growers Assn., and Aaron Ebling Fruit Farm of Cross Keys; pears, Berks County Fruit Growers, and Ontelaunee Orchards of Leesport; bumper sticker and camera use, Farm Credit, Shoemakersville; mushrooms, Berks County Mushroom Assn., and Giorgio Mushrooms of Temple; lawn care gift certificate, Reading Bone Fertilizer Co. of Reading; ham, Ontelaunee Grange; peach and cherry blossoms, Perry Acres of Virginville; summer sausage and bacon, Peters Brother Meats, Lenhartsville; and eggs, Red Wing Poultry Farm of Fleetwood.

Grangers plan trip to Washington

HARRISBURG — The future of our Social Security System will be investigated by the state committees of the Pennsylvania Grange when they make their annual visit to Washington, D.C. on Mon. and Tues.

The State Grange's trip to the Capitol City provides Grange leaders with the opportunity to meet with their Senators and Congressman to discuss issues concerning rural Pennsylvania.

This year, Grangers will be impressing upon their legislators the following concerns:

—indemnity funding for brucellosis;

—funding levels for the Agricultural Conservation Program;

—the future of federal highway funding for Pennsylvania;

—postal increases to preferred non-profit groups;

—increased funding for the Rural Abandoned Mine Program;

—and funding for the Soil Conservation Service.

Grange leaders will also meet with James Jeffers, associate commissioner for governmental affairs for the Social Security Administration. Grangers are looking for a review of the financial status of the Social Security Fund and the government's plans to make cuts or phase down Social Security programs.

The Washington tour will also include a visit to the FBI Building, tour of National Grange Headquarters, breakfast with Pennsylvania's Congressional delegation and individual visits with Pennsylvania's Senators and Congressman.

FRESH COWS — SPRINGERS

EVERY WEDNESDAY IS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price Mostly fresh and close springing holsteins

Cows from local farmers and our regular shippers include Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blain Hoffer, Dale Hostetter, H D Matz, and Jerry Miller

SALE STARTS - 12:00 SHARP
Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon
All Dairy & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact:
Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS — BULLS

BUY DIRECT & SAVE
QUALITY DESIGNED STORAGE BARNS
ALL WOOD CONSTRUCTION SINCE 1973
— BUILT TO LAST! —

ECONOMY BARN

MINI BARN

See Our Display at Green Dragon Every Friday
- Instant Installation on your Prepared Site
- Complete with Floor and Paint
- All Sizes Fully Assembled

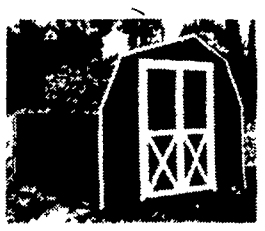
MINI BARN SPECIFICATIONS
- 4x4 Pressure Treated Skids for Runners
- 2'x4' Floor Joists Spaced 16" on Center Covered with 5/8" Plywood
- 2x4 Stude on Corners, 2x3 in Center
- Roof Trusses are 2x6 and 2x4 Covered with 3/8" Plywood
- 240 lb. Shingles on Roof
- Sidewalls are 5/8" Rough Sawn Texture Plywood Exterior
- Colors - Red, Green, Gray, 3 Shades of Brown

FREE DELIVERY Within 20 Miles of Shop

MINI BARN PRICES		ECONOMY BARN PRICES	
• 6x8	$365.00	• 6x8	$325.00
• 8x8	$410.00	• 8x8	$375.00
• 8x10	$475.00	• 8x10	$400.00
• 8x12	$525.00	• 8x12	$440.00
• 8x14	$575.00	• 8x14	$495.00
• 10x12	$625.00	• 10x12	$545.00
• 10x14	$675.00	• 10x14	$595.00
• 10x16	$725.00	• 10x16	$645.00
• 12x14	$775.00	• 12x14	$695.00
• 12x16	$850.00	• 12x16	$770.00
• 12x20	$985.00	• 12x20	$885.00
• 12x24	$1195.00		

LANTZ STRUCTURES
3007 W NEWPORT RD
RONKS PA 17572
2½ Miles S. of Rt 23 - Along Rt 772
Leave Messate at 717-656-9418
HOURS Mon thru Fri 9-9 Sat 9-5 Closed Sun

STORAGE SHEDS



Place your orders now.
- Built to order
- Standard wood construction on pressure treated skids..
- 4x4 skids ..2x4 joist 16" on center
- 5/8 underlayment plywood on floor
- 2x3 studs 16" on center
- 2x3 rafters
- with #240 shingles on roof in 4 colors black, white, brown, green
- 5 exterior colors .red, brown, gold, green, gray
- awning windows

FREE DELIVERY to your prepared site within 25 miles of shop ..

(Matching dog boxes and mail boxes)

Mini Barn Prices

6'x8'	$360	12'x14'	$795
8'x8'	$410	12'x16'	$870
8'x10'	$465	12'x18'	$920
8'x12'	$500	12'x20'	$990
8'x14'	$545	12'x22'	$1060
10'x12'	$615	12'x24'	$1130
10'x14'	$665	12'x26'	$1200
10'x16'	$715	12'x28'	$1270

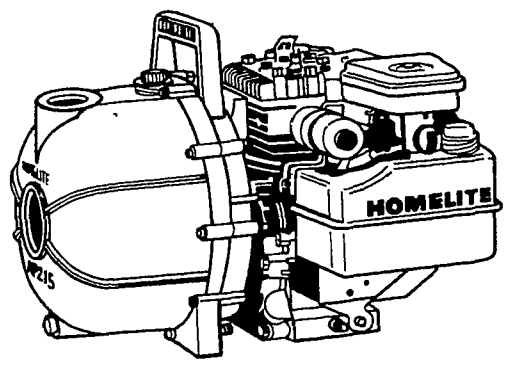
GREEN TREE STRUCTURES
Box 351B - Green Tree Road
RD#3 Quarryville, Pa. 17566
1½ miles south of Georgetown - On Rt 896
Turn right at Green Tree Road - Brick house on left
(No Sunday sales) Leave message at 717-786-4036

BOMBERGER'S

AUTHORIZED HOMELITE — SERVICE DEALER

Homelite® pumps . . . the farmer's choice.

$100 OFF THESE HOMELITE AG PUMPS



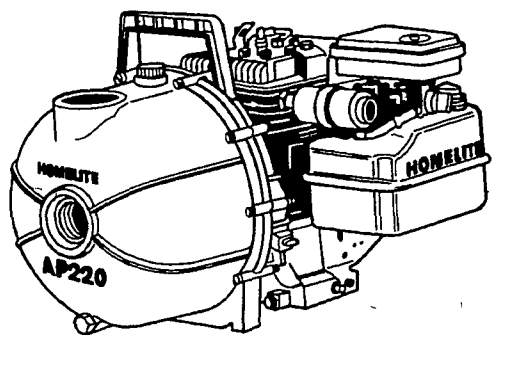
Model AP215 (1½")

Pump
- Fiberglass-reinforced thermoplastic construction
- Self-priming design
- Molded, open 3-vane impeller
- Molded carry handle
- Universal mount base
- Molded volute
- Molded rubber check valve
- Stainless steel fasteners

Engine
- 3 hp, 4-cycle engine
- Automatic rewind starter
- Pneumatic governor

List Price $274.00

SALE $174.00



Model AP220 (2")

Pump
- Fiberglass-reinforced thermoplastic construction
- Self-priming design
- Molded, open 3-vane impeller
- Molded carry handle
- Universal mount base
- Molded volute
- Molded rubber check valve
- Stainless steel fasteners

Engine
- 3 hp, 4-cycle engine
- Automatic rewind starter
- Pneumatic governor

List Price $299.00

SALE $199.00

We Ship UPS or Parcel Post

(SALE ENDS APRIL 3)

(717) 665-2407

Bomberger's
ELM, PA.
Monday, Thursday, Friday 'til 9:30
Tuesday, Wednesday, Saturday 'til 6:00

Dean Smith speaks out on budget proposals

BY PATTY GROSS
Staff Correspondent

EAST FREEDOM - Penn State's new Dean of the College of Agriculture, Samuel Smith, says he is pleased with the monies Governor Thornburgh is recommending for the University in his new budget, and disappointed in what the Reagan administration is offering.

The governor is suggesting $143,481,000 be allotted to Pennsylvania State University. It is a 6% increase over the current budget, but $6.4 million less than the University requested. "Under the current times that's a very substantial increase," commented Dean Smith.

"We need more funds as all groups do, but it's a very generous increase...one that we can work within," he adds.

Dean Smith made his comments during an interview prior to a Grass Roots Committee meeting at Chilcoat's Restaurant in the Southern Allegheny Region.

The College of Agriculture receives one-third of its budget from the state and another 38% from the federal government. Figures from the college show they received $32,250,000 in government funds for 1980-81. This year the operating budget is expected to be $34,700,000.

The University, including College of Ag, had hoped for a 13% increase from the government, estimating that is what it would take to maintain current programs and do some limited expansion.

"Under the circumstances this means that we will not be expanding a number of programs and we will also take a very hard look at our existing programs," explained the dean, who took over

Samuel Smith

in July. "We will attempt to prioritize, to make sure that we are making best use of the tax dollars."

The College of Agriculture had listed increasing the family living/home economics staff as its primary reason for more funds. Smith says they had hoped to hire two additional people to provide research back-up to the Extension staff in the counties. Smith emphasizes that he is not saying they will be unable to do so. Instead they will decide, when they see the actual dollar figures.

What most concerns the dean of one of the top ag colleges in the country is the federal budget. Under the proposed federal budget there is a decrease of 1.2% for Extension. Smith says it will definitely have an effect on the college. The decrease will be much greater because of the inflation factor. Reagan administration funds recommended to go to the universities for agricultural research are increased by only 3 percent.

Smith says they currently have a group providing information to Washington, justifying their requests of what is needed. According to Smith they don't want all that much. "We feel we can work very well with a 6-7 percent increase at both the state and federal levels."

The college is currently running 300 major research projects. Outside grants and contracts are a very good source of funds, but only for specific programs. Smith explained that the money is earmarked and cannot be used as the college desires. What amount of funding that state and federal governments approve could force a change in research.

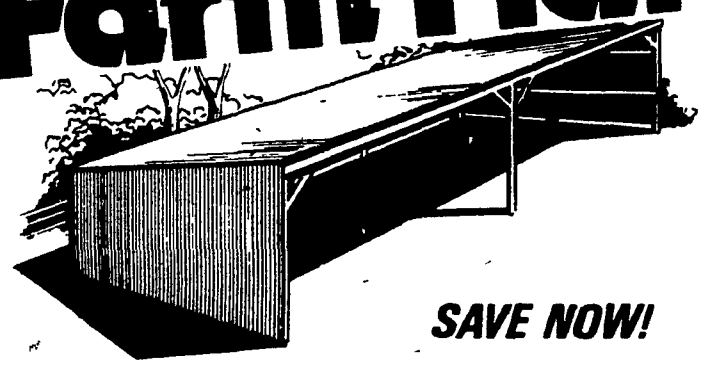
Smith is hopeful that those in Washington will see the value of agriculture and place more money in the executive budget. If not,

(Turn to Page B24)

Wickes Lumber

Prices Good Thru April 3

Farm Materials



15'6"x 32'
LOAFING SHED
Multi-purpose storage building constructed of Steel Roofing & Siding
SAVE NOW!
$1299.00 Materials only

Bekaert/Gaucho
BARBED WIRE
As strong as common barbed wire! With carrying handle.
$29.99 Each
80 Rods

Bi-Rib Galvanized
ROOFING/ SIDING
38"x 8' - $8.90
38"x10' - $11.05
38"x12' - $13.30
38"x14' - $15.50
38"x16' - $17.80

"NEW" Perma-Post™
Poly-Vinyl Mix
Build Your Last Fence First

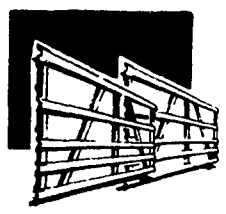
Perma-Post, a new breed of fencepost developed to solve post problems forever. Perma-Post will outlive, outwork and outperform any wood, steel or fiberglass post.

GUARANTEED AS LONG AS IT'S IN THE GROUND
- Lifetime Guarantee
- Longer Lasting
- No Maintenance
- Easy Installation
- Keeps Working in Wet Acidic or Alkaline Soil
- More Economical
- Unequaled for Electric Fencing
- Proven Results
- Perfect for Line Fencing
- Fewer posts per mile
- Insect proof

$3.99 ea.
$3.69 ea. (quantities over 100)

UTILITY LUMBER

	92 5/8"	10'	12'	14'	16'
2x4 SPF/ww Utility	.89	1.25	1.50	1.72	1.97
2x6 SPF/ww #3	—	—	2.35	2.75	3.15



5 PANEL STEEL GATES
10x48 ..... 34.99
12x48 ..... 41.99
14x48 ..... 49.99
16x48 ..... 57.99

TREATED LUMBER

	10	12	14	16	18
2x6	4.35	5.35	6.10	7.20	8.99
2x8	6.12	8.30	8.75	9 99	11.20
4x6	8.40	11.75	13.70	16 50	19.95
6x6	14.35	17.80	21.10	24 65	31.45

We Also Carry Quality Accessories!

All Items Not Stocked in the Harrisburg Yard

Wickes Lumber
Rte. 272 & Garden Spot Rd.
Ephrata, PA
717-733-6521
717-394-9325

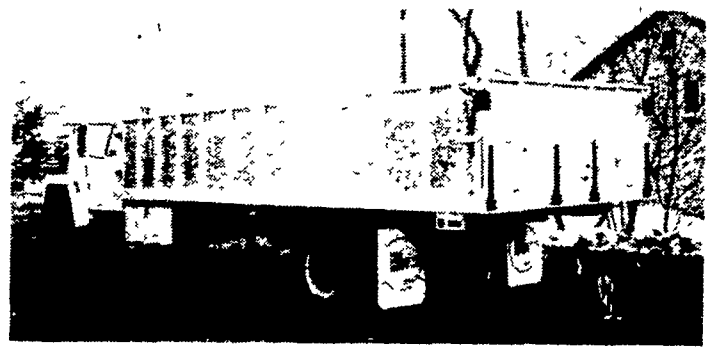
Wickes Lumber
451 Amp-Wick Dr.
Off Chambers Hill Rd.
Harrisburg, PA
717-564-4453

Wickes Lumber

215 82

MH EBY INC.

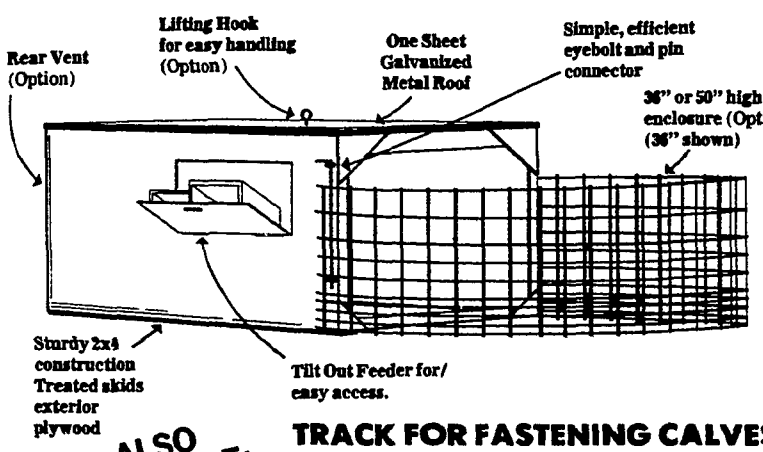
Manufacturer of ALL ALUMINUM TRUCK BODIES
Livestock, Grain and Bulk Feed



Aluminum Grain Body

Distributor of TIMPTE Refrigerated Trailers
Sales & Service
Blue Ball, Pa. 717-354-4971

Compare the Stoltzfus Woodwork Calf Hutch


Rear Vent (Option)
Lifting Hook for easy handling (Option)
One Sheet Galvanized Metal Roof
Simple, efficient eyebolt and pin connector
36" or 50" high wire enclosure (Option) (36" shown)
Sturdy 2x4 construction Treated skids exterior plywood
Tilt Out Feeder for/ easy access.

ALSO AVAILABLE: TRACK FOR FASTENING CALVES' CHAIN TO CEILING OF HUTCH

Dealers: (Calf Hutches Only)

Maryland:
LEROY HILDEBRAN
Woodsboro, Md.
301-845-8929

Berks County:
JOE RUTH
RD #4133 Fleetwood, Pa. 19522
215-944-7571

Lebanon County:
UMBERGER'S MILL
Rt. 322, RD#4 Lebanon, Pa.
717-867-5161

Chester County:
ZOOK'S FARM STORE
Honey Brook, Pa.
215-273-2943

MFD. BY: STOLTZFUS WOODWORK
RD 2, Box 2280, Gap, PA 17527
717-442-8972

Harkin, others create farm crisis group

WASHINGTON, D.C. — U.S. Rep. Tom Harkin (D-5th Ida.) and 17 other U.S. House members have formed a special "Farm Crisis Group" to develop emergency legislation aimed at improving the nation's depressed farm economy "as quickly as possible."

Though only Democrats appeared at a press conference in Washington Thursday morning to announce formation of the group, Harkin said farm state House members from both parties will take part in the effort.

The "Farm Crisis Group" was formed on the heels of the latest in a series of rebuffs by the Reagan White House to Harkin and 41 other farm state House Democrats and Republicans who asked in January to meet with the President to discuss the depressed farm economy and to work together towards bolstering it.

Last month, the White House refused to arrange such a meeting, pleading a crowded Presidential schedule. After Harkin noted the President had found time in recent months to meet in the Oval Office with the Clemson University football team, to meet with representatives of the European Rodeo Association to accept a silver belt buckle, and to speak at a number of Republican fund-raising banquets around the country as well as to take frequent vacations, the request was renewed. It was rejected once again this week by White House Deputy Chief of Staff Michael Deaver.

"The President should meet with us," Harkin said. "I honestly don't think he knows the seriousness of the problems facing farmers. That he could come to Iowa in the midst of the worst times for agriculture since the Great Depression, as he recently did, and not only meet with any farmers but not even mention agriculture in his only speech in the state indicates just how sorely out of touch this President is with what's happening on the nation's farms."

Harkin said the group would no longer wait for the President to join them in working toward solutions to farm problems. The bipartisan group will begin legislative drafting meetings next week.

"If the President or some one from his Administration wants to join us in progress, we'll be happy to have them," Harkin said, "and we still want to meet with him. But we can not just sit and continue to wait for the President to get interested in this problem while farm incomes continue to plummet."

Harkin noted farm income has dropped 39 per cent, nationally, in the last two years and an additional 25 per cent drop is forecast for 1982. Farm debt, he said, now stands at $180 billion, eight times higher than net farm income. So far in 1982, an average of 1100 farmers each week have been forced to leave farming, Harkin said.

Smith examines budget proposals

(Continued from Page B23)

Penn State will evaluate the research projects, as usual, to determine which ones should receive the most funding. If Smith and his associates end up shifting funds, he said, "someone is going to come out a lot shorter." Who? He can't say. "It's foolish to play alarmism games, until we know the situation. Historically the executive budget is lower than what we actually receive."

Assuming the federal government provides additional funding over what President Reagan is proposing, Dean Smith does not anticipate major cutbacks in services to farmers.

"However, if we do not get the 6-8 percent inflationary increase, it's basically a cut," he admits. "No question about it, then there would be some cutbacks."

It's possible that farmers may be paying higher fees for the services they get from Penn State. If the college runs into money problems, Smith said they would probably discuss the possibility of raising the fee to cover the cost.

"We try to run a number of the services as a self-supporting unit. We do not run them as a profit center," he stresses. "The farmers are willing to pay a reasonable cost just to cover the expenses of the service."

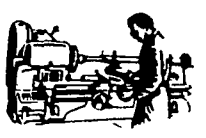
Smith said they are requesting Extension's urban gardening program, which was eliminated in Reagan's budget, be reinstated. The college is issuing the same request for its non-point pollution program and farm safety program.

Smith is concerned with keeping a balance of students in the College of Agriculture. "With the student loan system, we can keep that balance all the way from students of very poor families to students of affluent families," reasoned Smith. If student loans are drastically cut, the dean is afraid that the children of middle income farm families would be eliminated from advanced education.

"There are some abuses of these programs, he admits. "However, as far as we can tell the agricultural community is the most reliable group paying these loans back. There is still a very high work ethic involved in agriculture."

Smith is very careful talking about increases and cuts in funding: "Until we can see what we're getting, it's a bit foolish for us to say a program will stay or go. We are also concerned about too much spending. That's why we just consider covering essential areas that are needed."

NEED MORE ROOM? Read The Classified Real Estate Ads

Machine Work
Welding &
Farm Supplies
Hardware

D.S. MACHINE SHOP
DAVID E. STOLTZFUS
3816 E. Newport Road
Gordonville, PA 17529
1 Mile East of Intercourse on Rt. 772
Write or Call: 717-768-8569
If no answer call: 717-768-3568
CUSTOM BUILT WOOD & COAL FIRED BOILERS MADE TO YOUR SPECIFICATIONS
- Welders & cutting torches
- Custom made farm gates, etc.
- Custom built high pressure washers
- Stainless steel and aluminum welding
- UPS Service

SPECIAL SALE ON WATER BOWLS
★ 5 styles to choose from including button bowls. Can be shipped UPS

THE STIHL® FS-60. 60 THOUSAND WEEDS TO THE GALLON.

The FS-60 is designed to eat up weeds and brush. Not gas. It does this remarkably well. And it does it without straining for power or straining your back. Because the FS-60 has a hefty 19.8 c.c. engine and a shoulder strap to balance the tool and support its weight. come in and see the FS-60. You won't get more mileage from any other brushcutter
Stihl's exclusive Polycut™ head allows you to cut heavy growth
STIHL®
The World's Largest Selling Chain Saw
STOLTZFUS WOODWORK
RD Gap, PA Box 183
1 Mile North Rt. 897 From Gap
A & B SALES & SERVICE
2 Miles South of Rt. 23 Along 772
Thru Monterey - RD 1 Ranks, PA
MARTIN HARDWARE & EQUIPMENT CO.
Rt. 501 1½ Miles South of Schaefferstown, PA
Phone 717-949-6817
WES STAUFFER SALES & SERVICE
RD 3 Ephrata, PA
Phone (717) 738-4215
Ephrata Exit New Rt. 222,
½ Mile West on Rt. 322
Turn left onto Pleasant Valley Rd

FOR BEEF CONFINEMENT
CONTACT
ROBERT McCOMSEY
Cochranville, PA 19330
Ph 215-593-2157
MICHAEL HOOK
RD2, Box 163
Peach Bottom, PA 17563
Ph 717-548-2615
RICHARD PRICE
Box 305
Arendtsville, PA 17303
Ph 717-677-6986
MARYLAND
MICHAEL GILDEA
Box 829
Sykesville, MD 21784
Ph: 301-549-1158
RAY HURST
Pine Grove, PA 17563
Ph 717-345-3290

HUSKEE BILT
QUALITY FARM BUILDINGS

ATTENTION FARMERS!
COUPON
MOTOR OIL SPECIAL
10¢ OFF PER GAL.
On All Motor Oil And Hydraulic Fluid In 55 Gal. Drums
Offer Good Thru April 10, 1982
With This Coupon!
Quality Products At A Reasonable Price

CARLOS R. LEFFLER INC.

CONVENIENTLY LOCATED AT
Richland 717-866-2105
Lebanon 717-272-2541
New Holland 717-354-4136
Reading 215-376-7364
Mt. Joy 717-653-8026
Lancaster 717-397-8244

Manheim Farm Show erects dairy-beef pole barn

MANHEIM — A large pole barn, which will house dairy and beef cattle, was erected this week for the Manheim Farm Show.

The pole barn, measuring 60 feet by 800 feet, is located adjacent to the Farm Show's exhibition building, which is the same overall size.

"Planning for the livestock building began after last year's Farm Show and the difficulty encountered with the dairy tent," according to Luke Burkhart, president of the show committee.

Last year's dairy tent was blown down by a wind and rain storm prior to the opening of the Show. A second storm during the Show tore the tent apart and forced cancellation of the dairy competition.

The new pole barn was made large enough to house both the dairy and beef entries. The dairy competition annually draws approximately 100 entries and the beef competition is also quite sizable.

"The new permanent structure will be better suited to house not only the animals, but such things as milking facilities," Burkhart said.

Tents will still be utilized to house other livestock, including swine, sheep and poultry.

The pole barn is the second permanent building to be erected by the Farm Show Committee. The exhibition hall was built in 1976.

Since the building is located on park grounds, permission of the borough was first secured to construct the building.

No permanent floor will be installed in the building and the sides will likely be partially enclosed in time for this year's Farm Show scheduled Oct. 4-8.

Following the erection of the side poles, which are imbedded in concrete for better support, a group of some 14 volunteers gathered on Tuesday for the placement of the trusses and construction of the roof. Participating in the project were Kenneth Weaver, of Penway Construction, volunteers from other Manheim area builders and representatives of the Farm Show Committee.

"The building is being erected on good faith," Burkhart explained.

The first of a series of special fund-raising events, a benefit sale, is planned for 10 a.m. on Saturday, April 17.

The sale will be held at the Farm Show Building. Donated or commission items, such as household goods, animals or farm commodities, may be brought to the building on Thursday, April 15, from 5 to 9 p.m. or Friday, April 16, from 8 a.m. to 9 p.m.

Cash contributions for the pole barn may be sent to Joe Fauber, 66 N. Fulton St., Manheim, Pa., 17545.—DA

Large truss is lifted into place during construction of pole barn for Manheim Farm Show. The new pole barn will be used to house dairy and beef cattle for the Show.

Pa. broiler placements down

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending March 13 were 2,248,000, according to the Pennsylvania Crop Reporting Service.

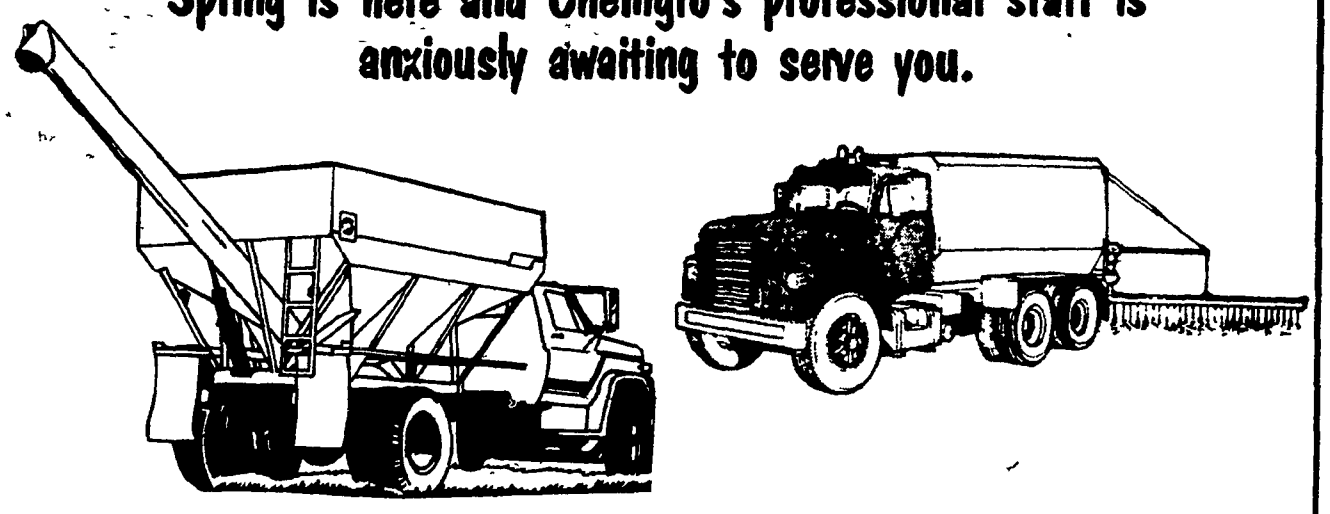
The placements were four percent below the corresponding week a year earlier and three percent below the previous week. Average placements during the past nine weeks were two percent below a year ago.

Placements in the 19 key poultry producing states were 81,918,000, one percent above the previous week but two percent below the same week a year earlier. Average placements in the 19 key states during the past nine weeks were one percent below a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending March 3 totaled 1,826,000, with an average liveweight of 4.10 pounds.

THERE'S EXCITEMENT IN THE AIR!

Spring is here and Chemgro's professional staff is anxiously awaiting to serve you.



With our full line of bulk, blending and application equipment we are more than ready to meet the challenge!

CHEMGRO

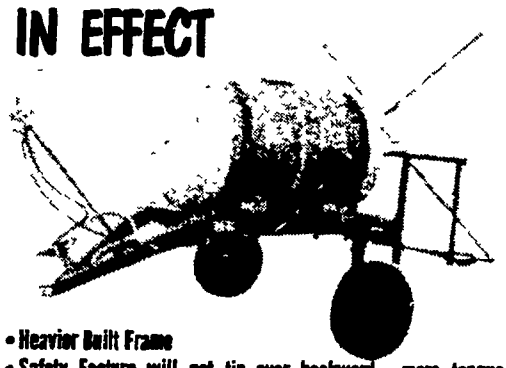
NOW IS THE TIME TO:
- Topdress small grain with liquid or dry fertilizer
- Topdress pasture for early spring growth.

Why not prepare for spring today with a call to:

CHEMGRO FERTILIZER CO., INC.
Box 218
East Petersburg, PA 17520
Phone (717) 569-3296

HENRY K. FISHER INC.
SANDBLASTING AND SPRAY PAINTING
Aerial Ladder Equipment
Special Winter Prices on Interior Airless Spray Painting
Sandblasting at our Shop During Winter months
667 Hartman Station Rd.
Lancaster, PA
393-6530

KUKER QUALITY BOOM SPRAYERS
FOR CORN PLANTING & ALL PURPOSE SPRAYING
PRE-SEASON PRICES IN EFFECT



- Heavier Built Frame
- Safety Feature will not tip over backward more tongue weight than conventional sprayer
- Easier Filling with the new step and stand.
- Legs view obstruction.

Priced For The Large or Small Operator
3 types of pumps to choose from
CENTRIFUGAL — ROLLER — PISTON
200 gal. to 500 gal. capacity
21 to 35 ft. Boom Lengths
SOLD AND SERVICED BY:
LESTER A. SINGER
Lancaster County's Only Dealer
Specializing in Sprayer Sales & Service
RONKS, PA 717-687-6712
Mon.-Fri. 8 to 5; Sat. 9 to 12

Berks Conservationists receive honors

BY LAUREL SCHAEFFER
Staff Correspondent

FLEETWOOD–Several Berks County conservationists received awards for their services and accomplishments last Friday as the Berks County Conservation District and Agricultural Stabilization and Conservation Service held their annual banquet.

Held here at the Grange Hall and attended by nearly 300 people, the banquet featured Eugene F. Thompson, State Executive Director of ASCS, as the main speaker. Thompson, formerly the president of the Pennsylvania Farmers Association, discussed the very complex food and agricultural policies of the national government. He noted that we are the world leader in food trade and emphasized that we must also be a leader in world economic matters as well.

"The U.S.A. can't feed the world alone and we can't just push our agricultural technology and practices on nations that need it." He explained.

Thompson also briefly explained the new farm policy in effect for the next four years.

"We can't expect the government to guarantee farmers a profit each year," he stated. "Farmers must be ready and able to change with current situations."

Thompson noted that the federal government is trying to restore health to the nation's economy and explained that farms can't thrive if the national economy is out of order.

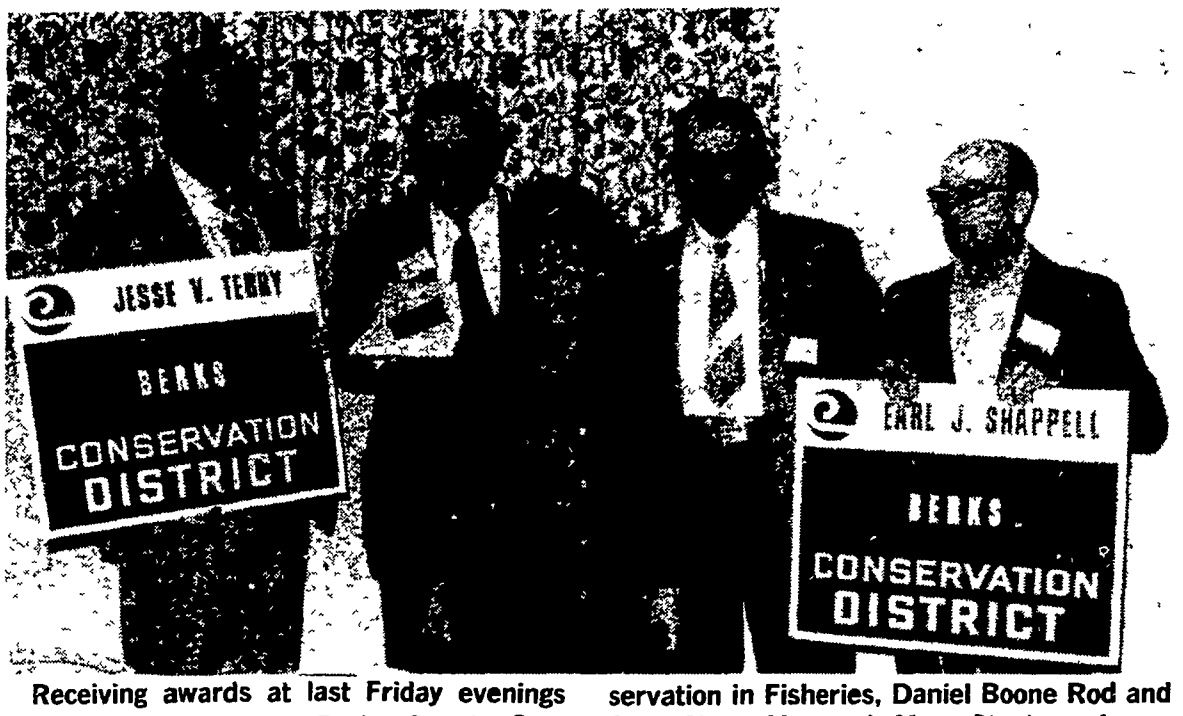
"We need smaller 1982 crops if we are to experience economic recovery," Thompson, said, "which is why the government has instituted a voluntary acreage reduction program for this year."

The state ASCS director also discussed the government's attitudes on dairy surpluses and supports as well. "The administration supports dairy price supports," he said, but added that the Commodity Credit Corporation is to involved–to the point of being embarassing. The CCC is spending one-quarter million dollars per hour each day in buying a surplus dairy products, the audience was surprised to learn.

The speaker also said that there are presently 1 million too many dairy cows in the United States. Thompson mentioned that there should be a voluntary cutback of ten percent in dariy herd numbers. In conclusion, the state director stressed the food situation is complex. It is not governed by a simple supply and demand or totally related to the state of the economy, but a product of these and many other factors.

Comments were also made by Mary Ann Rimby, BCCD chairman and Donald E. Lutz of the ASCS. ASCS awards were presented to Clyde K.A Baver for 30 years of service; Henry E. Bohn, Jr., and Donald E. Lutz, 25 years of service; Frederick J. Bohn, Lester E. Gelsinger; and James R. Yost, 10 years of service.

Mark Wolfskill presented awards on behalf of the BCCD. Outstanding Conservation Educator was to R. Wayne Murray of Exeter High School. The Maurice K. Goddard Forestry Award was presented to Curtis R. Bashore, Bethel Township. Alexander Nagy, Kempton received the Wildlife Conservation Award; Daniel Boone Rod and Gun Club received the Conservation in Fisheries Award. Stephen J. Janos, Mohrsville was named Outstanding Conservation Farmer. Honorable Mentions as Conservation Farmers were: Arlene Breidegam, Centre Township; Roy Kurtz, Cumru Township; Earl Shappell, Tilden Township; and Jesse Terry, Amity Township.



Receiving awards at last Friday evenings annual banquet of the Berks County Conservation District and Agricultural Stabilization and Conservation Service were: from left, Jesse Terry, Conservation Farmer, Amity Township; Raymond Seltzer, Conservation in Fisheries, Daniel Boone Rod and Gun Club; Mr. and Mrs. Stephen Janos, Outstanding Conservation Farmer, Mohrsville; and Earl Shappell, Conservation Farmer, Tilden Township.

MPPA names queen, awards producers

WESTMINSTER, Md. — Eighteen-year-old Beth Talbert of Westminster, Maryland, was named 1982 Maryland Pork Queen at the MPPA annual dinner meeting here, recently.

Beth, a graduate of Francis Scott Key High School, is the daughter of Mr. and Mrs. Harold Talbert.

Beth has been active in FFA and chorus during her high school years.

This new queen also served as treasurer of the Md junior Pork Producers Asso. and secretary of the Carroll County Swine Club. She says she enjoys showing pigs and horses at local shows.

Beth's hobbies are riding, skiing, and working with the handicapped. Her farm responsibilities include the youngest pigs and her horses.

Also during the dinner meeting, the Champion Carcass trophy at the Maryland State Fair was presented to Merle Hess of Smithburg.

Another winner, Marion Parsons of Pittsville, Md. received the James Ferguson Memorial Award for feeder pig excellence.

Golden® Acres BRAND
Golden Acres is a brand name registered by Taylor Evans Seed Company Tulia Texas 79088 TE names or numbers are variety designations

HYBRID SEED CORN

TOP YIELDER

TE 6995

- Extreme Upright Leaves
- Dark Green, Husky Plant
- Long Ears, Fast Drydown
- Tall, Robust Hybrid
- Ideal For Narrow Rows
- 110-Day Maturity Range

WE RECOMMEND TE 6995

SEE YOUR LOCAL GOLDEN ACRES DEALER

Charles, Myers, Rt 2, Chambersburg, Pa 717-263 3328
Harry Bard, Rt 5, Shippensburg, Pa - 717-532-4471
Ralph Daughtery, Rt 1, Brogue, Pa - 717-927 6084
C J Wonsidler Bros., Rt 1, Quakertown, Pa 215-536 1935
Ivan Leid Harness Shop, Bowers Kohler Rd Kutztown, Pa - 215 682-7926
Ralph Shook, 109 George St Pen Argyle, Pa 215-863 5186
Robert Faust, Rt 1, Andreas, Pa - 717 386 5154
Elmer Ungermach, Rt 2 Palmyra, Pa 717 838 2069
Burnell Feezer, Rt 3 New Oxford, Pa 717 624 2086
Mausdale Farm Supply, Danville, Pa 717 275 4850
Farnsworth Farm Supply, Hughesville, Pa 717 584 2106

COME IN NOW FOR YOUR SEED NEEDS

250,000 GALLON LIQUID MANURE STORAGE FOR UNDER $10,000...

Features:

- High Strength 5,000 Lb. Concrete
- Above Ground Construction
- 12' Depth, 60' Diameter
- Constructed By Our Men
- Variations Available On Request

precast enterprises, inc.

Box N, Bethel, Pa. 19507
Phone 717-933-4101

Other Concrete Products Available...

★ TRENCH SILOS
★ CONCRETE PIPE
★ HOG SLATS

For More Information on Concrete Liquid Manure Storage, Send This Coupon to ..
Pre-Cast Enterprises, Inc.
Box N, Bethel, Pa. 19507

MARCH 27, 1982

Name _____
Address _____
Town _____ State _____
Zip _____ Phone _____

Adams Beef Ball features Parade of Bulls

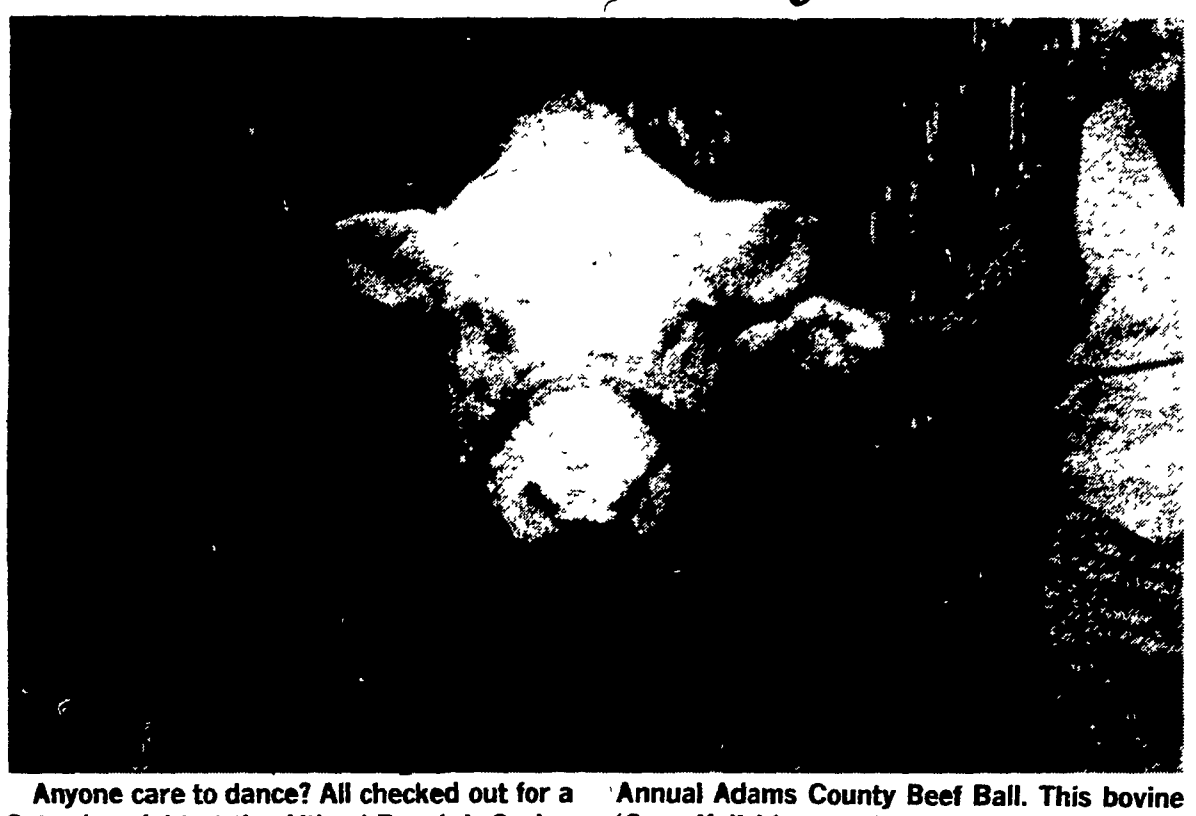
BY GINGER SECRIST MYERS
Staff Correspondent

ABBOTTSTOWN — They didn't wear their Easter bonnets, but it sure was a dandy parade as bulls representing the Angus, Polled Herefords, and Charolais breeds strutted before a jovial crowd of Adams County Beef breeders and guests last Saturday at the Altland Ranch, for the Sixth Annual Beef Ball.

These bovine beauties, each champions and superior breeding bulls, were paraded through the banquet hall while Master of Ceremonies Frank Darcey, Jr. read their pedigrees and additional comments about each breed's characteristics. Farms providing the bulls for the parade included South Branch Cattle Company, York; Spring Run Farm, Abbottstown; and Bratton Charolais, McVeytown.

The evening wasn't all 'beastly.'

The Adams County Beef Queen crown will be worn proudly in 1982 by Julia Krum, Fairfield. The enthusiastic queen is surrounded by her supportive family and escort, from left, Peter Bastion; mother Judy Krum, brother Mike Krum, and father Fred Krum.



Anyone care to dance? All checked out for a Saturday night at the Altland Ranch is Spring Run Chieftan, a Polled Hereford bull who was one of three beef bulls on parade at the Sixth Annual Adams County Beef Ball. This bovine 'Gene Kelly' is owned by Spring Bottom Farm, Abbottstown.

It also had its beauty with the crowning of Julia Crum, Fairfield, as the 1982 Adams County Beef Queen.

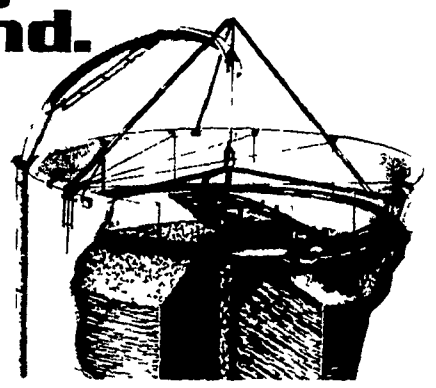
Julie, the daughter of Mr. & Mrs. Fred Crum, is a sophomore at Fairfield High School where she is active in sports. She is a member of the National Honor Society, and has received awards at both the local and state levels for her artwork. Julia said she always helped with the farm chores and hopes to help educate nonfarmers about the beef industry during her reign.

The beef hors d'oeuvres were served compliments of the beef producers and the prime rib dinner were fit for a king. Of course no ball could be complete without dancing, so after dinner, down came the tables and out came the band.

READ
LANCASTER FARMING
FOR COMPLETE
AND UP-TO-DATE
MARKET REPORTS

How Much Can You Really Afford To Tie Up In Oxygen-Limiting, Bottom-Unloading Storage?

Super silage handler helps keep your feet on the ground.

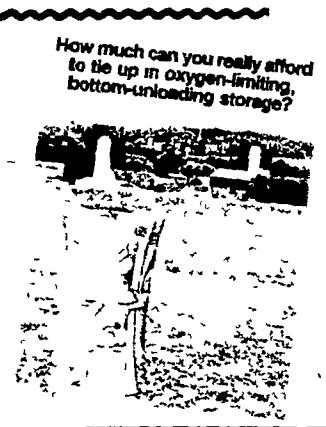


Big Jim® system. The "hole" works.

MAKE HAYLAGE IN YOUR SILO WITHOUT RAISING THE UNLOADER EVERYTIME TO FILL!

★ Manual Quick Change-Over From Filling To Feeding ... Just 4 Easy Steps ... No Tools And A Clean Chute To Climb.

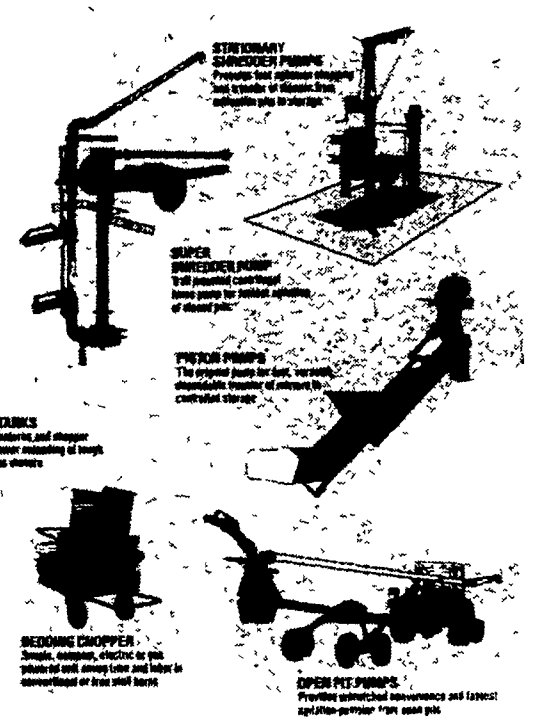
BUTLER Big Jim® super silage handling system by JAMESWAY®



Call, Write or See Us For Your Free Facts Booklet Now...
"Consider These Concrete Facts"

America's Innovative Leader In Controlled Manure Storage Systems

Now Available From JAMESWAY-NESSETH



April Special... SPECIAL PRICE ON BARN CLEANER CHAIN!
• Will Fit Most Makes of Cleaners
5 HP ELECTRIC MOTORS $3.50 ea.
(While They Last)

EQUIPMENT LEASING AVAILABLE — CALL FOR DETAILS!

HARRY L. TROOP
RD1, Cochranville, PA. 215-593-6731

Farmer's TV Friend to mark 5000th telecast

PHILADELPHIA — You're having trouble with crabgrass, or insects, or any of the number of problems that plague gardeners — what do you do?

Well, you could go to your local library and search out the answers, or you could visit your local Extension agent, or even look for the answers in several publications.

But the trend today seems to be — to find it the quickest, easiest, most entertaining way — turn on your full-color, remote-controlled television, sit back and let the answers come pouring through the tube. And that's exactly what viewers of KYW-TV3 have been doing for almost 30 years.

Greater garden yields have been enjoyed by thousands of viewers of the station's Farm, Home and Garden show.

Gary Geers, the program's host/producer/writer, will complete a record 5,000 telecasts on Friday, April 2; and yet he claims to be as enthusiastic as he was in 1953 when the half hour program was first shown.

This same enthusiasm seems to be shared by the viewers too; from 300 to 1,000 letters, on the average, are received every week by the station from viewers requesting additional information on topics discussed on the program.

Produced in cooperation with Penn State University, Rutgers University, and the University of Delaware — all land grant institutions funded by the USDA — the show prides itself on never repeating the same subject matter.

"Sure, we may have dealt with crab grass control several times," says Geers, "but never in the same way."

Over the years, the program has expanded its scope to tackle more hard pressing problems and issues than crabgrass, however.

"The delicate balanc of environment and economy has ver been more important," says Geers, "and that is what keeps us alert for any new developments."

Last summer, Geers helped to dispel unconfirmed reports concerning a milk-related leukemia virus, as printed in the **Philadelphia Inquirer**.

Citing his leadership and responsilbity, the Inter-State Milk Producers' Cooperative named Geers the Agricultural Communicator for 1981.

A typical scene of Geers at work, would be him gleaning a stack of mail on his desk to search for new trends and ideas. He then confers with university resource groups and lines up a list of program panelists.

What's the most productive method to raise calves? Gary Geers, host of the television show Farm, Home and Garden, finds out on location from Bucks County Extension agent Mike Fournier and dairy farmer David Wurster of Ottsville. Geers works in cooperation with Rutgers and Penn State universities to produce his show.

Geers says he likes to focus on a diversity of consumer-oriented subjects. From the problems of aging to buying electronic toys and computers, the program regularly provides complete and accurate information to viewers.

So turn your television on and learn about the world of gardening and agriculture along with Gary Geers.

Cumberland's dairy princess is a "natural"

BY BETH HEMMINGER
Staff Correspondent

CARLISLE — Milk is a natural, and so is Vicki Basehore, the 1981 Cumberland County Dairy Princess.

Vicki is a natural because she believes in the product she is promoting.

About her crowning last June, Vicki, remarked, "I was shocked when they called my name. I just sat there, I couldn't believe it." She said it was a dream come true.

"Since I was a little girl helping on the farm, I dreamed of being a contestant and the Princess. And when it happened it was just unreal."

For Vicki, it was not the awards, recognitions, or the limelight, prodding her to enter. She said it was merely the idea of promoting an industry that would someday be her career.

Being the dairy princess is not a sit-down, takes-it-easy job. Since the beginning of Vicki's reign she has attended over 50 banquet and promotions along with numerous appearances at fairs and parades. And along with all her duties, she is a senior at Cumberland Valley High School and one of the milkers on the family farm.

"Rise and Shine," is early for Vicki. This dairy princess is up by 5 o'clock in the morning milking approximately 40 Holsteins. And after school she is in the barn again.

She also takes her interest in farming along to school with her; she is a member and a student of the FFA program in the Cumberland Valley High School. She feels that the FFA program had helped enrich and increase her knowledge about the total realm of agriculture. This year Vicki is a candidate for a FFA State Office.

Vicki Basehore poses for her first picture as the 1981 Cumberland County Dairy Princess.

Vicki remarked, "With all my activities during this past year-school, FFA, farm work-my fondest memories will be of my reign as Cumberland County Dairy Princess. She said that it has been a year of meeting new people, learning their views about the industry and making many, many new friends across the state.

And, she added, "Along with the agricultural community, I have met hundreds of the non-farming public at mall promotions, fairs and banquet where I can be a part of teaching them about a great American industry.

"Including the entire populus to whom I have spoke, the ones that I have influenced the most are my peers," she remarked. She said at first they jeered and laughed about my title, "Cumberland County Dairy Princess," but I won the battle by telling them about an industry and a world that most knew nothing about." Now Vicki said that she is respected by her no-farming peers for her knowledge.

As Vicki's year becomes increasingly hectic, and with the June 1982 pagent close at hand, she reviewed her year as the princess and remarked, "None of the promotions or activities would have been possible without the committees of hard working dairy farmers backing the program all the way. The entire dairy industry backed me one hundred percent and that is a good feeling to have."

One thing Vicki was startled to learn during the months of promotions is the quantities of imitation dairy products lining the grocery shelves. She state, "Since the over-run of imitation dairy products, I speak out against their use wherever I am. I want the public to know what they are missing by buying the imitation goods — quality, nutrition, taste and money."

Vicki not only tells the public, but shows them as well, with pamphlets, of recipes, and "the Real Thing."

A completed "Delight." This time Vicki has prepared the luscious dessert for her family. It is made with the delightful creamy center and crisp outside covering.

Her favorite recipe for "show and taste" is Peanut Butter Delight, and the center of this dessert is definitely a "dairy product."

Peanut Butter Delight

Serves 8.
1½ cups Peanut Butter Cereal
⅓ cup Brown Sugar
½ cup melted butter

Mix cereal, brown sugar, and butter with fork. Press ½ of the mixture in a square pan. Chill 1 hour. Spread 1 quart of soften ice cream over this. Freeze till firm.

Topping

1 oz. of melted chocolate
⅓ cup of 10-X Sugar
2 egg whites
½ cup butter
2 eggs

Beat sugar and butter till creamy, and add egg yolks. Fold in 2 beaten egg whites. Add melted chocolate. Spread on top of vanilla ice cream. Sprinkle with left over cereal mixture on top of the chocolate. Freeze until ready to serve.

NEED MORE ROOM? Read The Classified Real Estate Ads

Growers request apple marketing amendment

HARRISBURG — public hearing has been set for March 31 on the proposed amendment to the Pennsylvania Apple Marketing Program which would increase the rate of assessment to participating growers.

The Apple Marketing Advisory Board, composed of affected apple producers, voted to seek the amendment, citing a need for additional funding to keep apple promotion efforts in the state in progress. The last increase was in 1974 when growers voted to triple their assessment income from $50,000 to $150,000 annually.

State Agriculture Secretary Penrose Hallowell said, "The Pennsylvania Apple Marketing Program has made tremendous progress over the years, but producers now recognize that the impact of current promotional dollars has been reduced by inflation."

Hallowell said the Apple Marketing Program, supported by producers with 500 or more apple trees, was established by state growers in 1967 in the self-help effort to increase sales of Pennsylvania apples.

The program uses the mass media, point of purchase materials, leaflets, recipe booklets and teaching kits to promote apple use, and employs a full-time marketing representative who works with produce buyers, wholesale produce firms and other organizations on behalf of the industry.

Pennsylvania apple producers now assess themselves five cents per bushel for fresh market and two cents per hundredweight on apples sold for processing to support the program. The proposed amendment would increase the assessment to seven cents per bushel and four cents per hundredweight, providing an additional $100,000 for the program.

The public hearing has been scheduled for 1:30 p.m. in Room 309 of the Agriculture Building in Harrisburg. Apple producers wishing more information should contact the Bureau of Markets, Pa. Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA 17110; telephone 717/787-4210.

Fix-up guide available

UNIVERSITY PARK — Indication are that more families will be providing their "know how" for self-improvement projects this year than ever before.

To some it will be as simple as a new coat of paint or creating additional storage space in the space now available, while others will remodel or add to an existing structure.

Still other families will be improving their home grounds — maybe extending the outside living area.

Penn State offers a correspondence course that provides the do-it-yourselfer with some important advice. The course gives tips on how to update and provide kitchen, linen, clothes, and garage storage and other where-to-put-it places in the home.

The course, titled Improving House and Grounds provides you with seven steps to more beautiful home grounds. It gives advise on preparing the plot, analyzing the site, dividing the property into use areas and, selecting and planting trees and shrubs.

You can get a copy of this comprehensive guide by sending $6, including handling, to HOUSE AND GROUNDS, Box 5000, University Park, PA 16802. Make check payable to PENN STATE.

If you have fat cattle or need feeders . . .

THINK NEW HOLLAND

BEEF SALES

MONDAY — 1:30 P.M.
THURSDAY - 11:00 A.M.
Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves - 4:30 Thurs.

NEW HOLLAND SALES STABLES, INC.
Phone: 717-354-4341
Daily Market Report - Phone: 717-354-7288
Abe Diffenbach, Manager
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608

10% OFF ALL INVENTORY

April 13-17
Also
Pick Shoes From Our 30% Discount Counter
Willow Road Shoe Shop
447 Willow Road
Lancaster, PA
1 mi. north of Conestoga Valley High School

SAWDUST

LOADED ON YOUR TRUCK AT OUR SAWMILL
or
WE'LL DELIVER TO YOU
LOADS 20 OR 40 CU. YD.

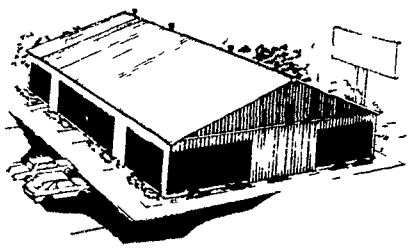
ZEAGER BROS. INC.
4000 EAST HARRISBURG PIKE
MIDDLETOWN
PENNSYLVANIA 17057
717-944-7481

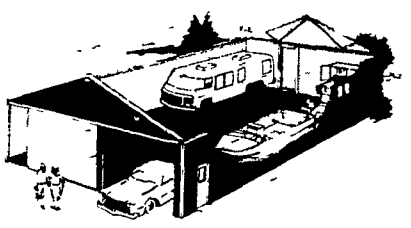
"THE TIMBER PEOPLE"

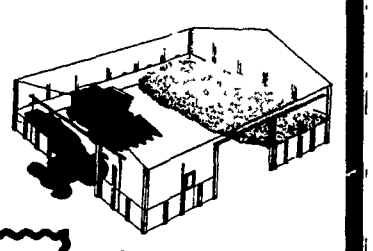
PLAN YOUR SPRING OR SUMMER BUILDING NOW AND SAVE 15%

If You Need A Building In The Next Few Months...
Save 15% By Ordering By April 30th

15% OFF
Commercial and Farm Buildings For Every Need!







★ We Stock KAISER ALUMINUM Farm Siding and Roofing Materials!

RED ROSE BUILDING SYSTEMS

P.O. Box 56, Ephrata, Pa.
717-738-4248

Owned & Operated By Local People

Ready To Serve You In: Pennsylvania, Maryland, Delaware, New Jersey and Virginia

For Free Estimate or More Information, Call Collect —

717-738-4248
or
Send This Coupon Today!

LF

Please contact me with information on the following so I Can Take Advantage of the 15% Discount —
☐ FARM BUILDINGS ☐ COMMERCIAL BUILDINGS
☐ DO-IT-YOURSELF BUILDING PACKAGES ☐ GARAGES
☐ KAISER ALUM. MATERIALS
Fill Out And Mail To: Red Rose Building Systems, Inc.
PO Box 56, Ephrata, Pa. 17522

Name _____
Address or RD _____ County _____
Town _____ State _____ Zip _____
Phone (includes area code) _____

ZOOK MOLASSES CO.
Offers
MOLASSES FEEDING PRODUCTS FOR ALL ANIMALS

- Liquid Feeding Cane Molasses
- Honey Brook Brand Dried Molasses - 50 lb. Bag
- Z Brand Dried Molasses - 50 lb. Bag
- Beet Pulp - 50 lb. Bag
- Honey Brook Energiblock - All Natural 20 - No. Urea
- Energiblock - Hi Protein 36
- Energi Cubes for Horses

GOOD FOOD INC.

GOLDEN BARREL Household Molasses and Syrup

★ BAKING MOLASSES
★ PANCAKE SYRUP
★ CORN SYRUP
★ PURE MAPLE SYRUP
★ BARBADOS MOLASSES
★ HONEY
★ SORGHUM SYRUP
★ BLACKSTRAP MOLASSES
★ TABLE SYRUP
★ SHOO-FLY PIE MIX

MOLASSES FOR THE ANIMAL or THE KITCHEN

Contact:
ZOOK MOLASSES CO.
WEST MAIN ST., BOX 160, HONEY BROOK, PA. 19344
Phone 215-273-3776 or 717-393-3987
Call toll free in area code 215 & 717: 800-662-7464

Berks farm women enjoy ladies day

BY LAUREL SCHAEFFER
Staff Correspondent

SHARTLESVILLE — Berks County Farm Women enjoyed a day out March 17 as the Berks County Farmers' Association women's committee sponsored the annual "Ladies Day Out" at the Shartlesville Grange Hall, here.

Offering a variety of fun and entertainment the women's committee played host to about 100 farm wives and their friends. Guests were given a demonstration in weaving grapevine wreathes by Caroll Kopfer, secretary of the women's committee.

Kopfer described the history behind this colonial craft and offered many suggestions on decorating the wreaths. Colonial women usually displayed them as they were or decorated them with freshfruit and flowers.

Lillian Harnish, vice chairman of the women's committee did a humorous skit on the many activities of the women's committee. The farm women also were shown a film on combine safety and heard from Extension agent, Karen Taylor, who discussed farm safety.

Taylor urged the women to be aware of the hazards involved in farm life and to enforce the necessary safety precautions upon their family and emloyees.

Berks County Farmers Assn. president, Jack Koch, addressed the women and emphasized their importance within the farmers' association, noting that many times their efforts are "unsung."

Koch also stressed the importance of the farm organization saying it is important for farm survival. Farmers are only three percent of our population, he warned the farmwives, "but too many people are interested in us." The world won't leave you alone, he explained. "People who have never been on a farm want to tell you how it should be run," Koch continued.

The farm women also heard from the regional director of Region I of the Pennsylvania Farmers' Association, Ed Taczaznowsky. Taczanowsky praised the farm women for their accomplishments and discussed the current news from the state office of the farmers' association.

Berks County farm wives enjoyed a day out sponsored by the county Farmers' Association, recently, at the Shartlesville Grange Hall. Participating were: Carroll Kopfer who gave a grape vine wreath demonstration; Karen Taylor, Berks Extension agent; Lillian Harnish, member of the women's committee; and June Burgert, chairwoman of the women's committee.

Lebanon Co. features ladies' day out

LEBANON — With light hearts and a refreshing attitude toward spring's fast approach, nearly 50 homemakers and female farmers turned out for the annual ladies day out sponsored by the women's society of the Lebanon County Farmers' Association, last Wednesday, at Heisey's Diner, here.

On the day's agenda was a special presentation from the mother organization — the Pennsylvania Farmers' Association — designed especially for farmwives — a 20-minute film on farm and tractor safety.

Presented by PFA's Mel Eckhaus and Tom Boebeler, the film was accompanied by a slide presentation discussing the merits of being a PFA member.

On hand to promote her commodity was Joanne Weidman, Lebanon's dairy princess who expounded on the reasons why everyone should drink milk.

Following a brief luncheon, the women were entertained by a presentation on herbs and spices from Bertha Reppert, author, and owner/manager of Rosemary House in Carlisle — a specialty shop featuring all items made from or using spices.

The regional ladies day out has been scheduled for July 12, with a detailed agenda to be announced at a later date.

Hog inventory down 10 percent

HARRISBURG — Inventory of hogs and pigs on March 1, 1982 in the 14 states conducting quarterly hog surveys was estimated at 44.9 million head.

This number is ten percent below last year and 18 percent less than March 1, 1980, according to the Pennsylvania Crop Reporting Service. The 14 quarterly states account for nearly 87 percent of the total United States hog and pig inventory.

Breeding inventory at 6.22 million head is 14 percent less than a year ago and down 23 percent from two years earlier. Market hog inventory at 38.7 million head is ten percent less than last year at 17 percent below March 1, 1980.

The Dec. '81-Feb. '82 pig crop in the 14 states totaled 15.6 million, 11 percent fewer than 1981 and 21 percent less than 1980. There were 2.20 million sows that farrowed during Dec.-Feb., a decrease of ten percent from last year.

Hog producers in the 14 states intend to have 2.65 million sows farrow during the March-May '82 period, 14 percent fewer than 1981.

SANDBLASTING
REPOINTING
WATERPROOFING
From repairing drafty, leaking walls to complete stucco removal and repointing, exterior restoration or farmhouses is our specialty!
REASONABLE RATES
JAMES H. DOSTER
507 South Spruce Street
Lititz, Pennsylvania 17543
For information or a free estimate, return coupon below.
Name _____
Address _____
City _____ State _____ Zip _____
Phone: Area _____
Directions to your home:

WE ARE NOW THE
ALASKA
KODIAK WOODSTOVES
Woodstove Heat
By the people who know cold.
FACTORY OUTLET
For Coal/Wood Stoves/
Boilers/Furnaces
Fireplace insert
$595
CHESTER B. NOLT
30 S. Hershey Ave. (Bareville) Leola, Pa. 17540
PHONE (717) 656-6898
Hours: Mon. & Tues. By Appointment
Wed., Thurs., Fri. 10 to 8; Sat. 10 to 4

ALPINE
ALPINE PLANT FOOD
OFFERS A TOP QUALITY LIQUID PLANT FOOD AT ROCK BOTTOM PRICES.
★ Alpine minimizes expensive handling costs by utilizing farmer distributors.
★ Alpine eliminates expensive computer billing costs with cash accounts.
★ Alpine uses food grade ingredients for maximum availability and safety to plants.
★ Alpine is a neutral PH chlorine free plant food that will not rust equipment, freeze or settle out.
★ Alpine will deliver 9-18-9 for payment in Mar. for $3.25 a gallon. Alfalfa plant food 3-18-18 delivered price $3.55.
— Pennsylvania Distributors —
HAROLD WOLF — Centre Hall — 814-364 1349
GARY REPLOGLE — Bedford — 814 847-2851
JAMES LANDIS — East Greenville — 215 679 2682
CLYDE BARTHOLOMEW — Orangeville — 717 784-1779
RICHARD WILSON — Stewartstown — 717-933-6101

TRIPLE H CONSTRUCTION CO.
CONSTRUCTION CO.
SPECIALIZING IN DAIRY BARNS AND HOG BUILDINGS
We Will Build To Your Needs...
Farm Buildings And Pole Buildings For Dairy, Hogs, Poultry, Storage, etc.
Contact Glenn Horst or Luke Hibshman
717-738-2142
14 N. Church Street, Ephrata, Pa. 17522

DER searches TCE source in Chester County well water

HARRISBURG — The Pennsylvania Department of Environmental Resources is coordinating efforts to investigate the source of groundwater pollution by trichloroethylene (TCE) and related chemicals in the Kimberton area of East Pikeland Twp., Chester County.

According to department spokesman Leon Gonshor, the area under investigation involves commercial and industrial residences along Cold Stream, Kimberton, and Chester Springs roads in the center of Kimberton. The Norristown regional office director noted that the survey does not involve any farms.

During the preliminary investigation, 13 of 23 samples from wells and a spring in Kimberton have revealed the presence of TCE and related chlorinated hydrocarbons. The Chester County Health Department has recommended that water from eight wells and the spring not be used for human consumption without treatment. Three additional samples of water still are being analyzed by DER.

The possible source of contamination has not been determined. The Norristown regional office has been involved in the TCE groundwater contamination investigation since 1977. A total of 5,950 water samples have been taken at more than 1,600 sites.

"TCE is a practically nonflammable liquid which is used by a variety of industries for degreasing metal parts during the manufacture of machinery and mechanical equipment," said Gonshor. Drinking water is the primary method of exposure to TCE, although the chemical has been found in the air when used as a degreaser. TCE also has been found in various foods such as dairy products, meat, fruit, and vegetables.

Gonshor pointed out that "no sampling of foodstuffs has been done in Pennsylvania" for TCE. The fact that it has shown up in food was found in literature reviews done by DER to provide the public with broadbase information.

The National Cancer Institute has established TCE as a cancer-causing chemical in mice and is therefore classified as a "suspect carcinogen." According to the estimate of risk issued by the Environmental Protection Agency, a person who during a 70-year lifespan drinks two liters (about two quarts) of water containing .0045 ppm of TCE daily would be exposed to an additional cancer risk of one in 1 million. This would represent the ingestion of 230 milligrams of TCE during a 70-year lifespan.

Looking for a bargain?

ORADELL,N.J. — Quality merchandise at good prices. Isn't that what everyone looks for? Of course, and bargain hunting is a real game...even people with money enjoy it!" reports Jean Bird, author of the Factory Outlet Shopping Guides.

Yes, everybody loves a bargain and there are hundreds of bargains to be found between the pages of Jean's shopping guide. This handy guide lists shopping outlets where smart shoppers may purchase everything they need for family home at discounts of up to 50 percent and sometimes more.

The Factory Outlet Shopping Guide makes comparison shopping and bargain hunting a snap...with shopping tips on where to track down name-brand, fashionable merchandise at really low prices.

Factory Outlet Shopping Guides are published yearly for: New York, New Jersey, New England, Pennsylvania, Washington, D.C.-Maryland-Virginia-Delaware, North and South Carolina, and Ohio-Michigan.

The Factory Outlet Shopping Guide makes a wonderful and thoughtful gift anytime...and the perfect stocking stuffer for family and friends at Christmas. It pays for itself on the very first shopping trip!

Factory Outlet Shopping Guides are available for $3.95 each, at most bookstores or mail order from F.O.S.G. PUBLICATIONS, Box 239R, Oradell, N. J. 07649. Include 50 cents for postage and handling.

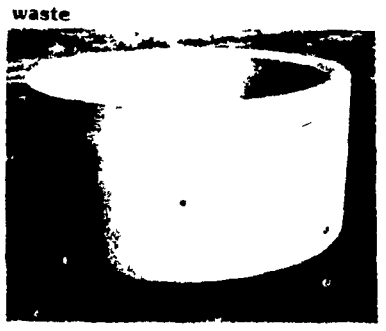
The Concrete Choice of Farmers for 21 Years

SMITH CATTLEGUARD® Farm Products

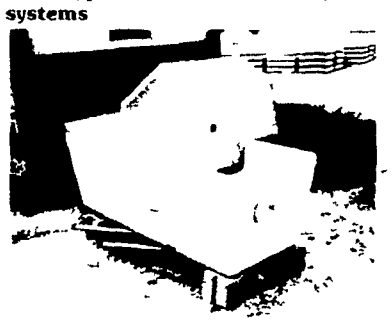
The Smith Cattleguard - No. 1 in the country. Save the time and energy of opening and closing gates.

Fenceline Feed Bunk - Smooth surface, rounded corners for less waste

Centerline Feed Bunk -Adaptable to all types of overhead feeding systems



Stock Tanks - Approved by Soil Conservation Service for a clean, reliable water supply



Freeze-Proof Waterer - No outside source of energy required to keep water ice-free, even in sub-zero temperatures

All products feature:

- Durable Precast Concrete
- Steel Reinforcement
- Simple Installation
- Low Maintenance
- High Quality

All products available from stock

12 Ft. Cattleguard	$395
14 Ft. Cattleguard	$425
16 Ft. Cattleguard	$450
Freeze-Proof Waterer	$250
F.O.B. Plant	

Licensed by EASI SET® Industries

Please send me free information on LF 3-4-82

☐ Cattleguards ☐ Feed Bunks ☐ Freeze Proof Waterers ☐ Stock Tanks

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____

CONCRETE SAFETY SYSTEMS™

Route 1095 Bethel, Pa. 19507 (717) 933-4107

FISHER'S PAINTING

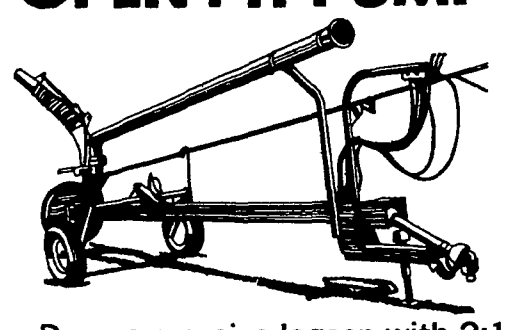
■ SAND BLASTING ■ ROOF COATING
■ SPRAY & BRUSH PAINTING
■ RESTORING ■ SIGN PAINTING

Commercial • Agricultural • Residential

NOW - TREE TRIMMING IN WINTER MONTHS WITH OUR AERIAL LADDER EQUIPMENT

AMOS FISHER
667 Hartman Station Rd.
Lancaster, PA 17601
717-393-6530

OPEN PIT PUMP



Pumps any size lagoon with 2:1 slope wall so you don't need docks or loading platforms. Delivers 5,500 gallons per minute. Driven at 540 RPM from tractor PTO. Heavy-duty 25-inch impellor. 25' length, with optional extension to pump the deepest pits. Loading pipes and hydraulics included.

USED EQUIPMENT
12' Better Bilt Auger Pump
10' Badger Pump
1500 Badger Spreader Tank
2250 Calumet Spreader
3250 Calumet Spreader
10 Ton N.I. Manure Spreader
287 Hawk Bilt

CALUMET DISTRIBUTOR

F. ERNEST SNOOK
RD 3 - Box 84, Mifflinburg, Pa. 17844
Phone: 717-966-2736

First acreage reduction signup yields 11.2 million acres

WASHINGTON, D.C. — Farmers who signed up Feb. 16 through March 4 for the 1982 feed grains, rice upland cotton and wheat programs have enrolled 11.2 million acres of base acreage.

Secretary of Agriculture John R. Block said the base acreage enrolled includes 5.2 million under the feed grain program 500,000 under the rice program, 1 million under the upland cotton program and 4.5 million under the wheat program.

Block also said reports from USDA field offices, indicate producer interest in the reduced acreage program is picking up.

Farmers who sign up to participate in the acreage reduction programs for upland cotton, rice and wheat agree to reduce their base acreage of these commodities by at least 15 percent while feed grain producers will voluntarily reduce their base acreage by 10 percent. The acreage taken out of production must be devoted to a conservation use.

Only program participants are eligible for price support loans and target price production. Farmers signing up for the feed grains and wheat programs are eligible also for the farmer-owned grain reserve.

"I strongly urge all farmers to sign up for the reduced acreage program," Block said. "The safety net USDA provides to program participants in terms of loans, deficiency payments and eligibility for the grain reserve will not be extended to nonparticipants at some later date," he said.

The 1982-crop national average loan rates are: barley, $2.08 per bushel; corn, $2.55 per bushel; oats, $1.31 per bushel; sorghum, $2.42 per bushel; wheat, $3.55 per bushel; rice, $8.14 per hundredweight; upland cotton, $0.5708 per pound.

Reserve loan rates are: barley $2.37 per bushel; corn $2.90 per bushel; oats, $1.49 per bushel; sorghum, $2.75 per bushel; wheat, $4.00 per bushel.

Target prices for the 1982 crops are: barley, $2.60; corn, $2.70; oats, $1.50; sorghum, $2.60; wheat, $4.05; rice, $10.85; upland cotton, $0.71.

In Pennsylvania, out of a possible 39,743 farms eligible to enroll, only 449 have signed up in the corn reduction program, which is 1.13 percent of the eligible producers. This represents a reduction of 17,272 acres out of a total 1,183,256 acres.

The story in wheat runs about the same, with only 120 farms enrolled reducing the wheat crop by only 1.24 percent or 2,334 acres. And barley statistics are almost identical, with only 167 farms enrolled representing 1.07 percent of the total acreage, or 2,567 acres.

Pa. red meat production down

HARRISBURG — Commercial red meat production in Pennsylvania during February 1982 totaled 68.8 million pounds, down nine percent from February 1981, according to the Pennsylvania Crop Reporting Service.

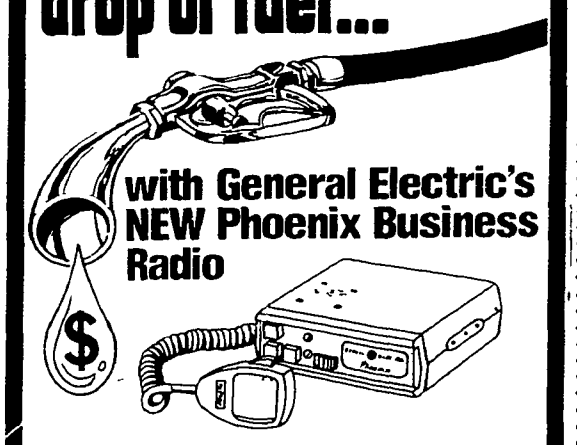
Cattle slaughter at 65,400 head increased 22 percent from last February and calf slaughter also increased 22 percent to 22,800 head. Hog slaughter at 161,400 head dropped 36 percent from February 1981. The number of sheep and Lambs slaughtered totaled 12,200, down two percent from a year ago.

Nationally, commercial red meat production during February totaled 2.89 billion pounds, down four percent from February 1981.

Beef production at 1.72 billion pounds was nearly the same as a year ago while the average liveweight decreased 21 pounds to 1.072. Veal production at 32 million pounds was up seven percent but the average liveweight decreased nine pounds to 234. Pork production totaled 1.12 billion pounds, down ten percent, and the average Liveweight decreased by three pounds to 239. Lamb and mutton production increased eight percent to 28 million pounds, with the average liveweight decreasing three pounds to 113.

Commercial red meat production includes slaughter in federally inspected and other plants.

Squeeze the most profit from every drop of fuel...



with General Electric's NEW Phoenix Business Radio

MOBILE RADIO

Authorized Sales & Service

TRIANGLE COMMUNICATIONS, INC.

RD 3, Rt. 23 West, New Holland, PA 17557

PH: 717-656-2211

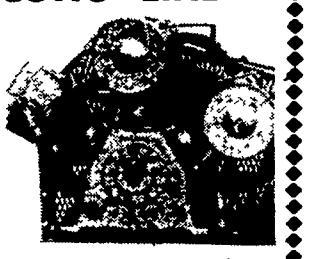
Stocking Distributor for:

CURTIS—TOLEDO AIR COMPRESSORS SALES & SERVICE

★ We Service All Brands of Compressors in Our Shop or At Your Location

CURTIS "ECONO" LINE

SPECIAL WHOLESALE PRICES TO THE PUBLIC



3 HP, 2 STAGE COMPRESSOR PUMP $401.25

5 HP, 2 STAGE COMPRESSOR PUMP $584.00

AUTHORIZED DEALERS FOR THE ORIGINAL STAUFFER PNEUMATIC WATER SYSTEM

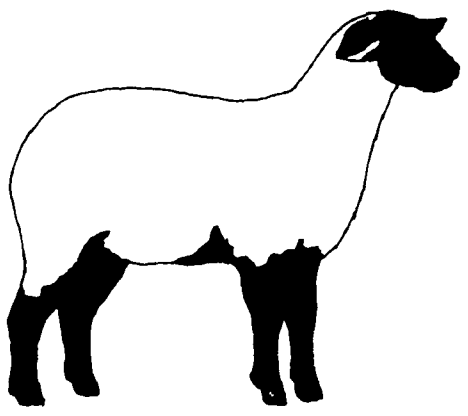
- Benji Beiler & Ben Beiler Jr., 134 Black Horse Rd., Paradise
- E&R Plumbing (717) 354-5554
- Scenic Road Farm Supply
- Melvin Kauffman

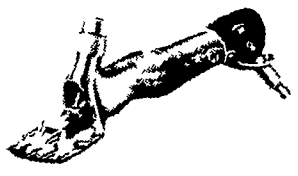
★ FARM EQUIPMENT REPAIRS
★ MACHINE SHOP SERVICE

Belts & Pulleys, Roller Chain, Coleman Lantern Service, Hardware

STAUFFER'S MACHINE SHOP

RD 3, Ephrata, Pa. Phone: (717) 733-4128
¼ Mile South of Rt. 322 on Pleasant Valley Rd., Ephrata Exit New Rt. 222





CUSTOM SHEEPSHEARING

Any Size Flock • Any Distance

Worming • Liquid Drench

TBZ or Tramazol

External parasite control for tics and fleas

Buyers of raw WOOL

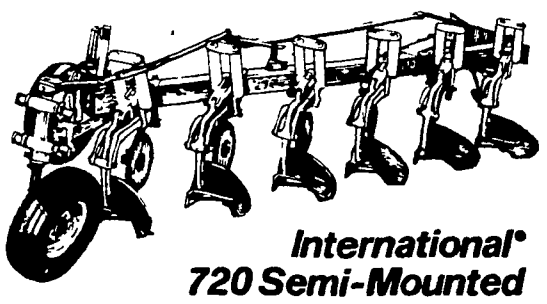
Fleeces need not be tied

Cash paid on delivery

D and D Sheep Service

RD4, BOX 506
Manheim, PA 17545
Tel. (717) 665-9467

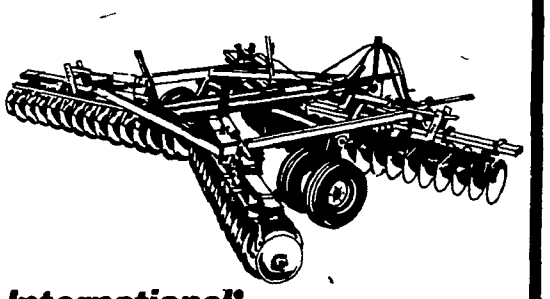
TILLAGE HEADQUARTERS



International® 720 Semi-Mounted Moldboard Plows

- Ideal for minimum tillage and soil conservation
- Available in 4 to 8-furrow sizes with 16 or 18-in spacing, plus extra big 5/6 furrow 20-inch model
- Beams individually trip or ride over obstructions, then automatically return to plowing position No stopping
- High 33-in vertical clearance handles heavy trash without plugging

Rocks or heavy trash won't often stop this one.



International® 475 Disk Harrow

- Non-folding models 11½' to 16'3", folding models with automatic wing latches 17'5" to 21'
- Rugged torsion-type main frame with 3 x 5-in tubular gang bars Weights up to 4,837 pounds
- Self-aligning, regreaseable, triple-sealed bearings
- Hydraulic power angling and depth gauging, laterally adjustable standards

More harrow for your dollar!

★ CALL FOR A DEMONSTRATION! ★

Finance plans available.

INTERNATIONAL AGRICULTURAL EQUIPMENT

SWOPE & BASHORE, INC.

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138
Area Codes 717-215 CALL TOLL FREE
1-800-692-7467

Small Farms Livestock Conference stresses quality, not quantity

READING — A crowd of about 100 enthusiastic part-time farmers turned out last Saturday here at the Penn State Berks Campus for the first Small Farms Livestock Conference put on by the University's Extension staff.

In what could be considered a follow up on the initial idea of directing a workshop geared toward the beginning or hobby farmer (developed last year by the University of Pennsylvania's New Bolton Center personnel), Penn State has picked up the ball on educating the part-time farmers. According to Penn State Extension veterinarian Larry Hutchinson, this past week's conference could be the first of many aimed at the small farm.

"Livestock is only one small segment of the small farm — there's also crops, gardening, poultry, and even dairying," he commented.

But Saturday's conference was designed to cover only three specific areas on the small farm — how to raise and market beef, sheep and swine.

Hutchinson led off the program by discussing how livestock can be kept healthy through preventive medicine and proper management.

Concerning the environment's effect on health, Hutchinson noted that "specific environmental requirements vary with the species and the age of the animals."

He pointed out that ventilation is important in livestock buildings to remove excess heat, moisture, dust and toxic gases, and stressed that this is essential in closed buildings even in the coldest weather.

"Most livestock can tolerate cold temperatures but do not tolerate excessive dampness of air or bedding," he stated. "Disease-causing organisms and parasites can exist for long periods of time in warm, damp bedding."

Parasites also can be a health hazard to livestock outside the protective walls of a barn, Hutchinson cautioned, noting eggs and larvae of these infectious pests can exist on pastures for months and can even survive the harsh winter conditions.

As a result, the Penn State vet recommended livestock producers keep animals off pastures for 3 to 4 weeks during the summer months during which time all the manure should be scattered by harrowing. This, he explained, will expose the parasites to the sun and will destroy them.

To help control parasite problems in livestock, Hutchinson also recommended feeding and watering areas should be designed and maintained to minimize manure contamination of feed and water. He cautioned against overstocking pastures or using them continuously.

He explained that internal parasites like roundworms, lungworms and coccidia are acquired by eating feed or pasture that is contaminated with the larval or oocyst stage of the parasite. External parasites, like mange mites, lice, and keds, are spread by direct animal-to-animal contact.

Health problems, said Hutchinson, can be kept to a minimum if animals are fed a nutritionally balanced and adequate diet. This ration should not be changed rapidly. All livestock, especially ruminants require some adaptation-time when major changes in feed ingredients or quantity of feed are made, he advised.

Hutchinson also cautioned against "buying" diseases when new animals are purchased. He recommended producers:

- Know their source farm and its health status;
- Avoid, if possible, purchases from dealers or auctions since these animals have a greater likelihood of exposure to disease;
- Purchase breeding stock that is accompanied by health charts certifying the status of the animal in regard to specific diseases, like brucellosis, tuberculosis, and pseudorabies.
- Isolate purchased animals for about 30 days and blood test them again prior to exposing them to other animals.

Stressing the importance of preventive medicine, Hutchinson commented, "It is more efficient and more economical to prevent diseases than to treat them." He emphasized the need for farmers to work closely with veterinarians.

"Your veterinarian should visit your herd or flock and consult with you on a regular basis," he said. "Use your veterinarian for advice and instruction on health procedures and medications."

If the worst happens and an animal dies, Hutchinson recommended farmers make use of nearby laboratories for autopsies to determine what caused the death. Depending on the size of the dead animal, he estimated the average cost would run between $10-25.

Hutchinson recommended setting up a schedule for vaccinations and wormings as well as other routine health and management procedures.

"Your veterinarian is a reliable source of information on which drugs to use and how to use them," he said. Important considerations are effectiveness, safety, cost, and residues in meat or milk.

"Healthy animals are more productive and more profitable. Keeping livestock healthy is a major concern of any producer — large or small," Hutchinson concluded.

Extension animal scientist Matt Parsons led the group in a discussion on animal nutrition, explaining the differences between monogastric animals, such as pigs, chickens, and humans, and ruminants with four-compartment stomachs, like cattle, sheep, goats, and deer.

In those animals with simple stomachs, including newborn ruminants, it is important to feed a refined diet which meets the nutritional needs of the animal, explained Parsons. He stressed these animals require amino acids, not protein. He cautioned that crude protein levels on feed labels are not good indicatos of available amino acids.

The nutritional needs of each animal is determined by its age and the state of reproduction it's in, Parsons noted.

"Younger more rapidly growing animals require higher levels of most nutrients than older animals since a young animal can't eat as much and yet is growing at a more rapid rate," he said. "And lactating animals require more protein and energy than gestating animals, therefore they need to be fed more pounds of feed. In gestating animals, the level of vitamins and minerals becomes most significant."

Parsons also noted it's important not to neglect the nutritional needs of the mature males on the farm. He said they should be fed to control weight, however requirements for the breeding season are higher than the rest of the time. And since their appetites usually decrease during the breeding season, proper conditioning beforehand is essential.

Just skimming the surface on ration formulation, Parsons pointed out that grains like corn, sorghum or milo, wheat, barley, and oats are high energy feed sources, that have low fiber and yield high starch diets that are low in calcium and lysine. For protein in the ration, Parsons cited the following sources: soybean meal, roasted soybeans, meat and bone meal, blood meal, corn gluten, distillers grains, dehydrated alfalfa meal, nonprotein nitrogen, and commercial protein supplements. Roughages listed included the various hays and silages.

The ration wouldn't be complete, Parsons stressed, without the essential macro-minerals, trace minerals and vitamins.

If all the ingredients are combined in the right ratio, livestock will be receiving a well-balanced diet. However, even with the most perfected ration, problems can still be encountered if the animals are fed too much or too little energy, insufficient supplements, or the wrong kind supplement depending on species or productive stage.

Speaking on productivity as it relates to the reproduction of livestock, Penn State's Clair Engle took the conference participants on a tour through the male and female reproductive tracts with the help of a slide program.

During the afternoon sessions, the part-time farmers participated in workshops of their choice — beef cattle, swine, or sheep — as they continued to glean information that would help them enjoy livestock agriculture on the small scale and prove that it's quality, not quantity that counts.—SM

Corn production

LANCASTER — A circular comparing production costs of no-till and conventional corn in Delaware is now available.

Prepared by University of Delaware extension crops marketing specialist Carl German, the publication is titled, "Representative Costs of Dry Land No-Till Compared to Conventional Corn Production, 1981." It is available free at county extension offices in Newark, Dover and Georgetown.

NATIONAL BOYERTOWN

CROP LOANS

TO HELP YOU GROW

14.75%* FIXED RATE INTEREST

*Annual Percentage Rate

Pay interest only till next January. If you need cash for spring planting needs, National Bank of Boyertown has a practical fixed rate loan plan that makes it easy. Complete deferred interest plans available.

NATIONAL BANK OF BOYERTOWN

215-369-7346

Charles L Gehris, V P & Sr Loan Officer
Member FDIC
215-367-6001 Main Office

NATIONAL BOYERTOWN

SPRING EQUIPMENT LOANS

TO HELP YOU GROW

15.25%* FIXED RATE INTEREST

*Annual Percentage Rate

If you have to purchase new or used farm equipment, National Bank of Boyertown can loan you the money . . . at low fixed rates. Pay interest only till next January then refinance any balance at current equipment loan rates.

NATIONAL BANK OF BOYERTOWN

215-369-7346

Charles L Gehris, V P & Sr Loan Officer
Member FDIC
215-367-6001 Main Office

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

All-Risk Federal Crop Insurance is now available from Van Cleve Real Estate

Before you spend a fortune planting your crops this year, think about protecting yourself with All-Risk Federal Crop Insurance Just call

717-392-3032

Find out how the benefits of all risk insurance can be tailored to your farming operation

All-Risk Federal Crop Insurance In good years and bad, it pays off

All-Risk Federal Crop Insurance

Where is the poultry industry heading?

UNIVERSITY PARK — Has the broiler industy reached maturity or will it continue to expand at the same rate as in the past five years? Can the United States per capita consumption be increased sufficiently to maintain profitable prices for broilers? Will the increase be profitable if expansion continues at the same rate of increase as in the past 5 years? Or can stable, dependable export markets be developed to absorb a higher proportion of domestic production of broiler meat, asks poultry Extension specialist Kermit Birth.

In 1981 more than 4 billion broilers were grown and marketed, about 118 times the 34 million produced in 1934 — the first year production information was reported for the commercial broiler industry. Throughout the 47 years of data for the commercial broiler industry, in only six years was the number of broilers prodcued lower than in the previous years. From 1970 through 1975 the number of broilers grown decreased by 37 million. Three consecutive years of decreases — 1973, 1974, and 1975 — followed a period in which the price of corn and other grains increased dramatically, reports Birth.

Although the annual average United States retail price for ready-to-cook broilers increased from 41.2 cents in 1972 to 58.6 cents per pound in 1973, the increase was not adequate to encourage expansion in 1974 and 1975.

By 1975 annual average retail prices had reached 63.3 cents per pound. Rapidly accelerating costs of production resulted in annual average United States retail prices exceeding 70 cents per pound in 1980 and 1981. Much of the time, prices received for broiler meat averaged less than the total cost of producing and marketing ready-to-cook broilers, Birth says.

Expansion in broiler output resulted in a dramatic increase in per capita consumption — 46.9 pounds per person in 1980—a seven pound or 18 percent increase since 1975.

During the past two decades drastic changes in the broiler industry have either lowered costs or offset at least part of the rising costs of inputs for producing and marketing broilers. In recent years, the increased economic efficiency in producing and marketing broilers has slowed substantially. Maintaining industry profits will require increasing production efficiency or raising broiler prices as input costs rise.

Changes in the hog industry similar to those in the broiler industry can also have a bearing on future poultry consumption, as well as on pork production. Per capita pork consumption between 1977 and 1980 increased more than broiler consumption—13.5 pounds versus 4.2 pounds.

Broiler consumption in recent years has increased largely at the expense of beef consumption. How much can per capita consumption be increased? The present increase came about primarily because of the realtively low cost per pound to produce and market poultry meat, as compared to beef and pork.

An increasing population can absorb a small increase in production without a change in per capita consumption. But at the 1980 rate of production, a one percent increase in production of broilers to be sold to United States consumers may affect price more adversely than it did a decade ago.

The increase in numbers of broilers produced between 1975 and 1980 was greater than the total number produced in 1955. In 1970 a one percent change in production was equal to about a third of a pound per capita, whereas in 1980 it was about a half of a pound.

The industry will have to determine how much production can be expanded to maintain a profit, Birth concludes.

Vitamin A the easy way

LANCASTER — Wondering how to get the vitamin A you need? The best way is to be sure you eat a well balanced diet.

Vitamin A is necessary for your body's growth and repair. It helps you resist infection by keeping the lining of your mouth, nose, throat, and digestive tract working properly. It helps to keep your skin smooth, your vision healthy, and helps young people grow.

Vitamin A is easily supplied by a balanced diet. Liver, orange-colored vegetables and fruits, and dark green vegetables are excellent sources — yet some Americans neglect these and neglect themselves as well.

The following list of foods, their serving sizes, and their contribution to your daily "A" allowance will help you be sure you have enough Vitamin A in your diet. These servings are expressed in retinol equivalents (RE) which are the scientific measurements used for Vitamin A.

To get 100 percent of her recommended daily allowance of vitamin A, an adult woman needs 800 micrograms RE in her diet. Men need slightly more, 1000 micrograms RE, and children by the age of three need 400 micrograms RE or half the amount an adult woman needs.

— One ounce of beef or lamb liver or two ounces of chicken, turkey, or pork liver supplies 1520 micrograms RE.

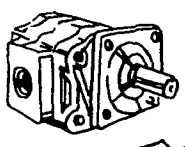
— One half cup dark green leafy vegetables, carrots or one small sweet potato supplies 1020 micrograms RE.

— Six apricot halves, one-quarter cantaloupe, two-thirds cup of broccoli, or one quarter cup of winter squash supplies 500 to 700 micrograms RE.

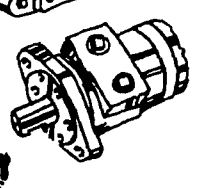
Vitamin A is stored in your body, so you can eat more on some days and less on others. Just be sure your average is close to your daily need. But, a word of caution: because Vitamin A has been found to produce toxic effects when taken in excess, don't use pills and risk consuming too much; a balanced diet is all you need.

EGGS.
Light & Natural

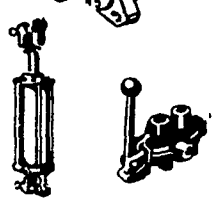
HYDRAULICS...
SALES & SERVICE
for all your Agricultural Needs
Keystone Hydraulics, LTD., a leading distributor of fluid power components, has recently expanded their Agriculture department With over 45 years experience, our highly skilled personnel are ready and eager to assist you



Pumps **From $79.00**
Hydraulic Gear and Vane Pumps by Permco Gresen and Cross Widely used in Agriculture with pressures to 4000 psi



Motors **From $147.50**
Low Speed High Torque, Orbit Type Motors manufactured by Adan Hydraulics



Cylinders **From $60.66**
Heavy Duty Double Acting Cylinders with pressures to 3000 psi, meet ASAE Standards Manufactured by Cross, Prince and Energy

Valves **From $59.00**
Hydraulic Control Valves Spring Centered Detented or Solenoid Operated with Built In Relief Valves By Gresen Cross or Prince

Hoses **From $8.00**
Custom Hose Assemblies or Bulk Hose — SAE rated

24 hour Shipping from the time of order

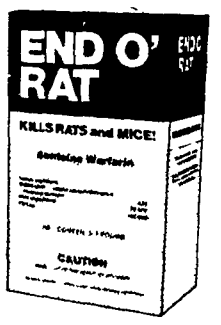
KEYSTONE HYDRAULICS, LTD.
834 W Third St Lansdale Pa 19446
(215) 855-6377

COMPLETE FARM PAINTING
INDUSTRIAL

RESIDENTIAL
COMMERCIAL
We Use Quality Paint
AERIAL LADDER EQUIPMENT
- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush-In Method
- Sandblasting if Necessary

For Free Estimates Write or Call:
ESH SPRAY PAINTING
717-687-7007 or 687-8262
SPRAY-ON AND BRUSH-IN PAINTER
637 Georgetown Rd.
Ronks, PA 17572

Kills rats and mice!
End O'Rat works fast to kill unwanted rats and mice Completely safe for use around the home, farm or factory buildings, End O' Rat is specifically formulated to appeal to the natural feeding habits of rats and mice And End O' Rat contains Warfarin—for proven effectiveness
Put End O' Rat to work for you today!
END O' RAT



Distributed by
New Holland Supply 717-354-4001
Animal Medic Supply 717-266-5611
Caldwell Supply Co. 609-882-2223
Aaron S. Groff 717-354-4631

AT LAST...
A PROTECTIVE COATING THAT'S INDESTRUCTIBLE!
Why be tied to a paint can every two or three years, when you can coat a surface once and forget it for years?
We are pleased to announce that we are the Authorized Dealer for POXY COAT products in this area This indestructible coating gives lasting waterproof protection and solves maintenance problems beautifully
Unlike ordinary paints or other epoxy coatings, POXY COAT needs no baking, mixing or measuring of the two part components Now you can enhance and protect floors, walls, equipment and any wood, metal or masonry surface
Space age, new POXY COAT covers surfaces with a gloss in six glowing colors plus black, white and clear The gloss stays hard, free of scuffs and scratches even in high traffic areas The acid-resistant properties of POXY COAT can withstand just about anything in today's corrosive atmosphere All exterior and interior surfaces can be beautified and protected for a minimum of ten years when used in accordance with instructions That is GUARANTEED IN WRITING!
POXY COAT is manufactured to rigidly controlled specifications, designed to produce a long life and trouble free finish for roofs in industry, farm and home structures This unique coating forms a film of high water-resistance, abrasion-resistance, exceptional durability and gives an insulation factor of between 15%-20% on surfaces POXY COAT's finish enables it to withstand climatic variations, continued batterings of strong winds and the rigors of sun and rain
WHAT DOES IT COST? It's cheaper than paint One coat is all that's needed, yet it lasts three times longer and covers up to three times more surface than paint
It's hard to believe, but we are so convinced of the excellent results you will obtain with POXY COAT that for those who like to "try before they buy," we have arranged to supply you with a FREE SAMPLE
Contact us now Our samples are limited
DON'T BE TIED TO A PAINT CAN — COAT ONCE AND FORGET IT FOR YEARS!
SOL J. STOLTZFUS
HARNESS SHOP
New Harness - Repairs
Box 2247
RD 2
Gap, PA 17527
POXY COAT Authorized Dealer

CUSTOM MADE FEED BINS FOR FARMS — FEED MILLS

- Made of 13 gauge Steel
- All welded seams
- Gravity Flow or Auger

Free Estimates
Also - Steel Roof Trusses for buildings - Portable Hog Buildings - Bucket Elevators - Grain Augers Distributors - Flow Pipes & Accessories
We Sell, Service & Install
Ph: 215-944-7808
STOLTZFUS WELDING SHOP
Owner - Samuel P. Stoltzfus
RD 1011, Dryville Rd.
Fleetwood, PA 19522

Eastern Shore farmers dominate Md. corn

COLLEGE PARK, MD. — Learning how to use irrigation was the most dramatic lesson to come out of Maryland corn clubs in 1981, according to yield statistics complied by the University of Maryland's Cooperative Extension Service.

For the first time, both of the top two entries in the 1981 official state corn yield contest came from irrigated fields. In fact, five of the top 10 contestants had participated in irrigation education projects conducted by Extension agricultural agents in Caroline and Dorchester counties on Maryland's Eastern Shore.

Charles Haines, left, of Sudlersville, Queen Annes County accepts engraved silver-plated bread tray for himself and his brother, John M. Haines. They achieved the highest soybean yield under no-tillage conditions in Md.'s 1981 official state contest. Making the presentation is James H. McFadden, right, regional sales representative for the Chevron Chemical Co. The Haines brothers produced 62.32 bushels of Union soybeans per acre on irrigated land.

Last year's winning yield of 244.8 bushels per acre far surpassed the previous state record of 207.59 bushels per acre, which had stood since 1965. The new mark was achieved by William G. Greenage of Preston, Caroline County in a 10-acre field using minimum tillage.

Greenage planted DeKalb XL-61 hybrid corn on April 15 in 36-inch rows with a plant population of 29,700 plants per acre. Harvest date was Sept. 14. A chisel plow and field cultivator were used to prepare the field for planting.

Weed control after planting was achieved entirely with herbicides — Lasso, Aatrex and Princep. Furadan and Toxaphene were applied at a planting time for soil insect control.

Total fertilizer nutrients included 222 pounds of nitrogen per acre, 120 pounds of phosphorus and 222 pounds of potassium. Most of the fertilizer was broadcast prior to chisel-plowing in the spring.

Some of the nitrogen was applied during the growing season through a center-pivot irrigation system. A total of 7 inches of water per acre was furnished during the summer months by irrigation.

Soil type was Sassafras sandy loam with a pH at 6.4 (slightly acid). Barley and soybeans had been double-cropped on the field in the previous year.

Blackwater Farms of Cambridge, Dorchester County placed second in the official 1981 state contest with 199.13 bushels of corn per acre on irrigated land. Their yield placed first in the no-till category.

They planted Pioneer 3382 hybrid corn in 30-inch rows on May 4 in soybean stubble to achieve a plant population of 30,666 plants per acre. Paraquat, Aatrex and Dual were the herbicides used for weed control. Furadan and Toxaphene were applied at planting time to control soil insects.

The fertilizer program included 250 pounds per acre of 0-0-60 broadcast ahead of planting and 200 pounds of 18-46-0 applied at planting time. In addition, the corn was top-dressed during the growing season with a 30 percent nitrogen solution and side-dressed with anhydrous ammonia.

An additional 57 pounds per acre of actual nitrogen was applied through a center-pivot irrigation system, along with 9.75 inches of water. Rainfall added another 15.15 inches of water during the growing season.

To supplement the soil's supply of minor elements, one pound of boron and three pounds of zinc were applied per acre.

Edgar D. Lusby, left, of Kennedyville, Kent County received plaque for top corn yield in the non-irrigated category of 1981 official state contest. Making the presentation is Charles M. Wright III, president of the Maryland Crop Improvement Association. Lusby's winning yield was 197.2 bushels per acre. It was also recognized as the top no-till yield in the non-irrigated category of the official state contest. Lusby is a retired dairy farmer.

GREENVIEW
LIQUID PLANT FOODS LTD.

GREENVIEW IS:
- manufactured from the highest quality raw materials available to the fertilizer industry.
- a true solution with a near neutral PH and a low salt index
- a non-corrosive product
- will not settle out or freeze

GREENVIEW APPLICATIONS
- corn
- beans
- small grains
- vegetables

GREENVIEW INGREDIENTS INCLUDE:
Nitrogen (N)
Aqua & Urea

Phosphate (P_2O_5)
Phosphoric Acid
(white acid)

Potash (K_2O)
Potassium Hydroxide

Available analysis include:
9-18-9, 6-24-6, 3-18-18

GREENVIEW ADVANTAGES:
- An effective, easy to use starter fertilizer
- A high quality product the average farmer can afford

Distributed in Indiana, Ohio, Michigan, Pennsylvania, New York, New Jersey, New Hampshire

For more information contact:
GREENVIEW LIQUID PLANT FOODS LTD.
R.R. #1, Stratford, Ontario N5A 6S2
(519)-625-8016

Countryside DATA INC.®

The wait was worth it . . . .

Agri-Business Packages are now available

- Accounting
- Herd Records
- Crop Management
- Budgeting
- Control Costs

Sales • Service • Support
Classes • Leasing

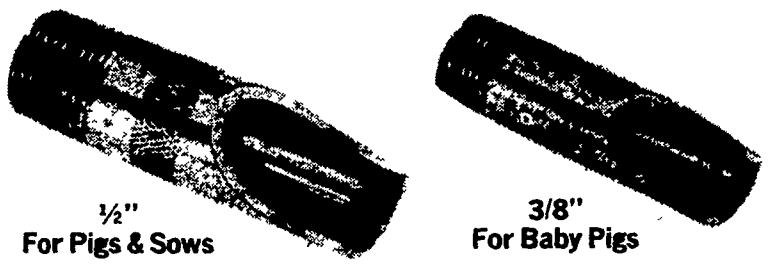
Computers Unlimited Inc.
2813 E. Prospect Rd., York, PA 17402
(1 Mile East of I-83, Exit 7)

(717) 755-1045
Mon., Wed , Thurs. 10-5, Tues. & Fri 10-9;
Sat. 9 to 5
— Also —
907 York Rd., Towson, MD 21204
(301) 321-1553

SPECIAL SALE

LOW-COST, Trouble free Nipple Drinkers!

Easy to clean, Easy to change



½" For Pigs & Sows
$3.25 ea.

3/8" For Baby Pigs
$2.75 ea.

ONE-PIECE BODY
Solid Stainless Steel construction, no tubes, sleeves or inserts. Smooth Finish.
- Easily Removable Screen Holder
- Brass Orifice
- Heavier Springs - No More Breaking of Springs

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
457 E MAIN AVE MYERSTOWN, PA 17067 PH 717-866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

Is there a vegetable fuel industry in Delaware's future?

NEWARK, Del. — Prompted by rising prices of petroleum-based fuels, researcher around the world have begun testing sunflower, soybean, cottonseed and other vegetable oils as replacements or extenders for diesel fuel. At least 40 vegetable fuels are capable of fueling a diesel engine, according to University of Delaware Extension power and machinery specialist Tom Williams.

Vegetable oil is more promising than gasohol as an alternative fuel for agriculture, says Williams, since very few gasoline-powered tractors are being sold today. Vegetable oil fuel has many of the characteristics of diesel fuel. In fact Rudolph Diesel used peanut oil to fuel one of his engines at the Paris Exposition in 1900. However, today's high-precision injection systems were designed for use with petroleum-based fuels of certain standard specifications. Indirect injection engines are more fuel tolerant, he explains.

Tests of vegetable oils as tractor fuel have shown that start-up performance is satisfactory, but problems arise after long-term use.

The main problems stem from the fact that vegetable oils are more viscous than petroleum diesel — that is, vegetable oils are thicker and don't flow as well. Long-term operation of unmodified direct injection engines with vegetable oil fuel results in injector coking, ring sticking, filter plugging, and crank case oil dilution.

Modifying tractor engines to meet the specifications of vegetable oil fuel is not a practical solution in the short term, says Williams. But there are two other promising ways to avoid the problems.

One approach is to use vegetable oil simply as an extender. A blend of 20 percent sunflower oil and 80 percent diesel fuel has operated without major problems for 1200 hours.

The other approach is to combine vegetable oil with alcohol and a catalyst. This produces a chemical reaction that yields two useful products: vegetable oil esters and glycerol. Vegetable oil esters look and perform more like diesel fuel than untreated vegetable oils. It is the heavy molecules in the glycerol that tend to clog fuel filters. The separated glycerol can be used as industrial feedstock.

Esters of soybean oil appear to have great promise as a diesel fuel subsitute, says Williams. The idea may have practical significance for Delaware, since there is a large local supply of soybeans with two soybean oil processing plants already in the state, and a methanol (alcohol) plant under construction.

There are still many unanswered questions about vegetable oil fuels for diesel engines, with important research under way by industries and universities. In view of the continuing uncertainties in the world petroleum market Williams, says he feels it's prudent to stay abreast of developments in this field.

Penn State judging contest April 3

UNIVERSITY PARK — Plans and 'student' power are being united as Penn State Block and Bridle Club members prepare for their highlight of the school year—the 65th Little International Livestock Exposition.

Activities will begin with the annual spring judging contest April 3 at 9 a.m in the Penn State Beef and Sheep Center. The contest will feature both youth (4-H and FFA members) and collegiate divisions.

Eight classes of beef cattle, sheep, and swine will be judged. In addition to the judging, both the youth and collegiate professional groups will present oral reasons. Contestants in the youth and collegiate amateur groups are scored only on class placings. David Wise of Spring Grove, York Co., senior in animal production, is the contest chairman.

Little International "Show Day" will be held April 24 at the Beef and Sheep Center. The event will complete six weeks of preparation by Block and Bridle Club members. Competition on show day features fitting and showing contests for beef cattle, sheep, swine, and horses.

Robert Bortz of Apollo, Armstrong Co., senior in animal production, is manager for this year's Little International. Assisting him is Scott Davenport of Montrose, Susquehanna Co., junior in animal production.

SLICK 50

FRICTION REDUCING METAL TREATMENT

• Reduces friction & drag • Reduces operating temperatures
• Reduces wear • Reduces oil consumption • Improves lubrication
• Improves performance • Increases horsepower • Increases gas mileage

See March/April Edition of Consumers Digest
Read page 35. Consumer Digest Has Tested Slick 50

EASY TO APPLY

No special tools or equipment is needed Simply change the oil and filter and add the recommended amount of SLICK 50 TFE RESIN COATING while the engine is running Drive the vehicle as normal and listen for "The PetroLon Purr"
CAUTION Do not apply until new car factory break-in has been achieved

WHAT SLICK 50 DOES PetroLon's unique formula with suspended TFE RESIN is actually burnished into the pores of the metal by the mechanical action of the engine along with a special chemical reaction with the heat of the system Critical metal surfaces are plated with a bonded micro-thin coating of *friction*-reducing TFE RESIN The coated metal surfaces now slide over each other easily, gliding on the smooth, tough, almost friction-free barrier of TFE RESIN, the "heart" of Slick 50's friction wear reducing capability

HERE'S WHY SLICK 50 IS NEEDED

- Compression ratios in today's engines are going down, but engines must now *work harder* because people still demand high level road performance and power accessories putting a higher work load on lubrication More stringent smog controls demanding closer controlled carburation limits, unleaded fuel and higher engine rpm place a greater burden on the oil
- Higher horsepower in smaller engines also demands an increase in rpm and causes greater pressure loads and wear on costly internal engine parts
- Higher heat loads resulting from (1) Friction (2) Sustained high-speed driving combined with trailer or boat towing, (3) Emission control devices, (4) High-pressure cooling systems with water temperatures at 225-245°F, (5) Low-designed silhouettes and air conditioning systems that restrict air flow in the engine compartment, (6) High engine horsepower demands with no increase in crankcase oil capacity, (7) Increased use of power assist accessories, such as power steering, air conditioning, power brakes, etc.

DIRECTIONS
SHAKE WELL BEFORE USING

(1) Drain oil and change filter (2) Refill with quality oil* to recommended capacity, less 2 quarts (3) Start engine (4) Add Slick 50 (5) Add final quart of oil * (6) Drive immediately for 30 minutes (7) Leave Slick 50 in for approximately 3000 miles After treatment, change oil and filter as recommended by manufacturer
*We recommend Ultra-9 Super Premium Motor Oil

REQUIREMENT GUIDE:

3-6 Quart Capacity Engine	Add 1 Quart Slick 50
7-12 Quart Capacity Engine	Add 2 Quarts Slick 50
13-20 Quart Capacity Engine	Add 3 Quarts Slick 50
21-40 Quart Capacity Engine	Add 4 Quarts Slick 50

PetroLon, Inc.

UPS SERVICE

DISTRIBUTORSHIPS AVAILABLE
For Info Call
215-682-6429

CALL YOUR DIST.
NORMAN BURKHOLDER
Mertztown, PA
215-682-6429

OR CONTACT A LOCAL DEALER:

KELLERS FARM MACH.
Quakertown, PA
215-536-4046

LLOYD KEENY
New Freedom, PA
717-235-2200

JONAS NOLT
Newville, PA
717-776-6242

DANIELS FARM STORE
Leola, PA
717-656-6982

PAUL BISSY
Sellersville, PA
215-257-4556

ELAM REIFF
Shippensburg, PA
717-532-8601

ELVIN BURKHOLDER
SHELBY, OHIO
419-347-2836

COAL AND WOOD STOVES

HARMAN
SPIRAL FLAME STOVE SYSTEM
TM

Before buying any stove see the Harman burning in my showroom and also look at the Grate system.

CHESTER B. NOLT
30 S Hershey Ave. (Bareville) Leola, Pa 17540
PHONE (717) 656-6898
Hours, Mon & Tues. By Appointment
Wed , Thurs , Fri. 10 to 8; Sat. 10 to 4

A CUT ABOVE THE REST!
Ariens
SWING INTO SPRING
WITH AN Ariens

ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Phone: 717-354-2214
Serving The Community Thirty-Two Years
Lanc Co 's Oldest Ford Dealer

This Is Your Last Opportunity-

All Offers End March 31st!

Hesston POWER PAYOFF

Hesston has given us big discounts on the PRIME LINE.
And we're passing the savings along to you!

Hesston POWER PAYOFF — applies to all Hesston machinery for hay harvesting, baling, forage harvesting, tillage tools and more!

You can take your **POWER PAYOFF** in cash **OR** your choice of **Finance Charge Waiver** or **Low Rate Financing***.

Finance Charge Waiver
to June 1, 1982, on hay and tillage equipment to September 1, 1982, on forage equipment

Low Rate Financing
12 mo. financing - 10% A.P.R.+
24 mo. financing - 12% A.P.R.+
36 mo. financing - 12.5% A.P.R.+
48 mo. financing - 14.4% A.P.R.+
(48 mo./14.4% available only on contract amounts of $15,000 or more)

HAVE YOU SEEN THE HESSTON TRACTORS?

*You must choose one of two programs: Finance Charge Waiver or Low Rate Financing.
+Effective annual percentage rate.

See Your Hesston Dealer About The Big POWER PAYOFF!

HESSTON FARM EQUIPMENT

ACKLEY'S INC.
Deerfield, NJ 08313
609-451-8376

AIRVILLE EQUIPMENT, INC.
Rt. 74
Airville, Penna. 17302
717-862-3358

BUBB'S FAIRVIEW FARMS
RD 2, Muncy, Pa. 17756
717-546-3258

DONALD L. ERDLEY FARM EQUIP.
RD 1, Lewisburg, PA 17837
717-524-2410
Evenings - 717-524-2408

C & P FULTZ
RD 1, Spring Mills, PA 16875
814-422-8805

PAUL W. HISTAND CO., INC.
697 N. Main Street
Doylestown, PA 18901
215-348-9041

HUTTON FARM EQUIP.
Mahaffey, Pa. 15757
814-277-5504

ICKES FARM SUPPLY
Rural Route 1
Osterburg, PA 16667
814-276-3422

LONGENECKER'S INC.
RD 2, Williamsburg, PA 16693
814-793-3731

MAIDENCREEK FARM SUPPLY
Calcium Road
Blandon, PA 19510
215-926-3851

MARSHALL MACHINERY, INC.
RD 4
Honesdale, PA 18431
717-729-7117

MECKLEY'S GARAGE
Herndon, PA 17830
717-758-3915

MILLER REPAIR SERVICE
R 1 - Box 478
Bird-In-Hand, PA 17505
717-656-9013

CLAIR J. MYERS
RD 1, Thomasville, PA 17364
717-259-0453

NESLEY EQUIPMENT INC.
RD 2
Pottstown, PA 19464
215-469-6391

PIKEVILLE EQUIPMENT INC.
RD 2, Oysterdale Road
Oley, PA 19547
215-987-6277

C. H. RINEHIMER
RD 1
Berwick, PA 18603
717-752-7131

SHOTZBERGER'S EQUIPMENT
Elm, PA 17521
717-665-2141

STANLEY'S FARM SERVICE
RD, Box 46
Klingerstown, PA 17941
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA 19330
215-593-2407

HESSTON FARM EQUIPMENT

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA 17201
717-263-8424

VERNON E. STUP CO.
5859 Urbana Pk.
Frederick, MD 21071
301-663-3185

UMBERGERS MILL
RD 4
Lebanon, PA 17042
717-867-5161

ZIMMERMAN'S FARM SERVICE
Bethel, PA 19507
717-933-4114

IVAN J. ZOOK FARM EQUIP.
Star Rt. Box 5
Belleville, PA 17004
717-935-2948

HESSTON

The PRIME LINE

Love Canal leader warns against Narvon dump site

NEW HOLLAND — "For God's sake, don't let it go in.

"If it takes getting arrested, do it.

"If it takes linking arms and bodily barricading the landfill site, do it."

With these words, Lois Marie Gibbs, president of the Love Canal Homeowners' Association, ended an emotion-charged plea Tuesday night to more than 200 members of the Red Rose Alliance to defeat the proposed location of a hazardous waste landfill site at the Narvon Mine.

Gibbs' repeated message to the standing-room-only audience stressed that the only difference between the proposed location at the Narvon Mine and Love Canal is "that yours isn't here yet."

Gibbs warned the group to be on the lookout for key words and phrases, such as secure landfill and impervious clay, which will be utilized by those proposing the site.

"If anyone says you're going to have a secure landfill, they're full of it," she said.

"There's no such thing."

She spoke of studies at Princeton University which looked at four different landfills.

"All four leaked," she emphasized.

Lois Marie Gibbs, Love Canal activist, addresses Red Rose Alliance meeting.

"No one knew where they were leaking. All they can do is monitor how fast it is moving toward you."

She also voiced an equally strong warning against so-called impervious clay.

"They're wrong again about it," she claimed.

"Originally, they just poured water on the clay and saw how long it took to get through.

"But scientific studies using toxic wastes actually showed that they broke down the structure of the clay."

The Love Canal activist, who has founded the Citizen's Clearinghouse for Hazardous Wastes, has little regard for regulations and standards governing the location of hazardous waste sites and such controlling agencies, as the Department of Environmental Resources and the Environmental Protection Agency.

"Standards are so inadequate that they could build a Love Canal right in your backyard," she said.

Before an audience that included a number of candidates, Gibbs also pointed out that politics is the name of the game.

Although she advised against such action, she said the Love Canal Homeowners got no real federal action until they spontaneously took two EPA officials as hostages.

"Everything that was finally done was due to politics," she said.

"Noone has said even yet that Love Canal is a health risk.

President Carter didn't care that our babies were dying.

"But he recognized that two EPA officials were being held hostage."

She credits the long-delayed action to evacuate the Love Canal danger zone to the fact that both the governor of New York and President Carter were running for reelection.

And she doesn't hold out much hope for the current administration.

"Just remember that the constituency of President Reagan is big business," she warned.

"He doesn't care about a little citizens' action group, such as this."

The author of an autobiography on Love Canal and the subject of a recent TV movie, Gibbs said that the word has gone out to the EPA that there will be no more admitting the existence of hazardous waste sites.

Gibbs spoke at a standing-room-only meeting of the Red Rose Alliance in the Trinity Lutheran Church Hall, New Holland.

In a slide program, she traced some of the history of Love Canal and outlined studies that showed the area's increase in birth defects, urinary diseases, nervous breakdowns and other health defects.

"If a landfill comes in here, these could be your studies," she said.

She explained the long, frustrating fight of the citizens to get officials to accept the studies.

"You have an opportunity that we didn't have at Love Canal," she said.

"You have the chance to save your land, soil and drinking water.

"And you have the opportunity to save your children from something that can harm them and possibly kill them."—DA

FCA to monitor credit

WASHINGTON — The Farm Credit Administration has put into place a nationwide credit monitoring procedure aimed at keeping abreast of agricultural credit conditions.

Information gathered in the survey shows a slight rise in loan delinquencies, but no alarming trends in foreclosures, according to Governor Donald E. Wilkinson, head of FCA.

Wilkinson said the preliminary figures indicate that long-term Federal Land Bank delinquencies have increased marginally from 2 percent to 3 percent over the past year. The shorter-term Production Credit Association loans reflect delinquency increases from 4 percent of loans outstanding to 5 percent. The figures cover a 12-month period ending January 31, 1982.

The monitoring procedure was established because of growing concern over low farm income, Wilkinson said.

OPEN HOUSE

WEEK OF MARCH 29 to APRIL 2

FREE GIFTS

10% CASH Off All Parts

SPECIAL
Recapped 15" Farm Tires in stock. $8.00 each while they last.

WFE

M&W
M & W GEAR COMPANY, GIBSON CITY ILLINOIS 60936

FOX BRADY

B.F.Goodrich

KKASTEN
KASTEN MFG CORP., ALLENTON, WI 53002 (414) 629-5511

MITSUBISHI

Serving The Farmer Since 1914

SHUEY'S SALES SERVICE
Ono, PA 17077
Phone 717-865-4915
Hours: Mon. thru Fri. 6:30 to 8:00
Sat. 6:30 to 5:00

IF YOU CAN'T MAKE IT - GIVE US A CALL. WE WILL SHIP THE PARTS TO YOU U.P.S.

PLANTER CLINIC

Shorten refill stops by equipping your 7000 Max-Emerge™ Planter with Quik-Fill™ attachments for liquid or dry fertilizer

John Deere Factory Representatives will be on hand to discuss advantages of JD 7000 Max-Emerge planters and discuss general maintenance and servi with you.

THURSDAY, APRIL 1, 1982
7 P.M.
At the dealership
Refreshments will be served.

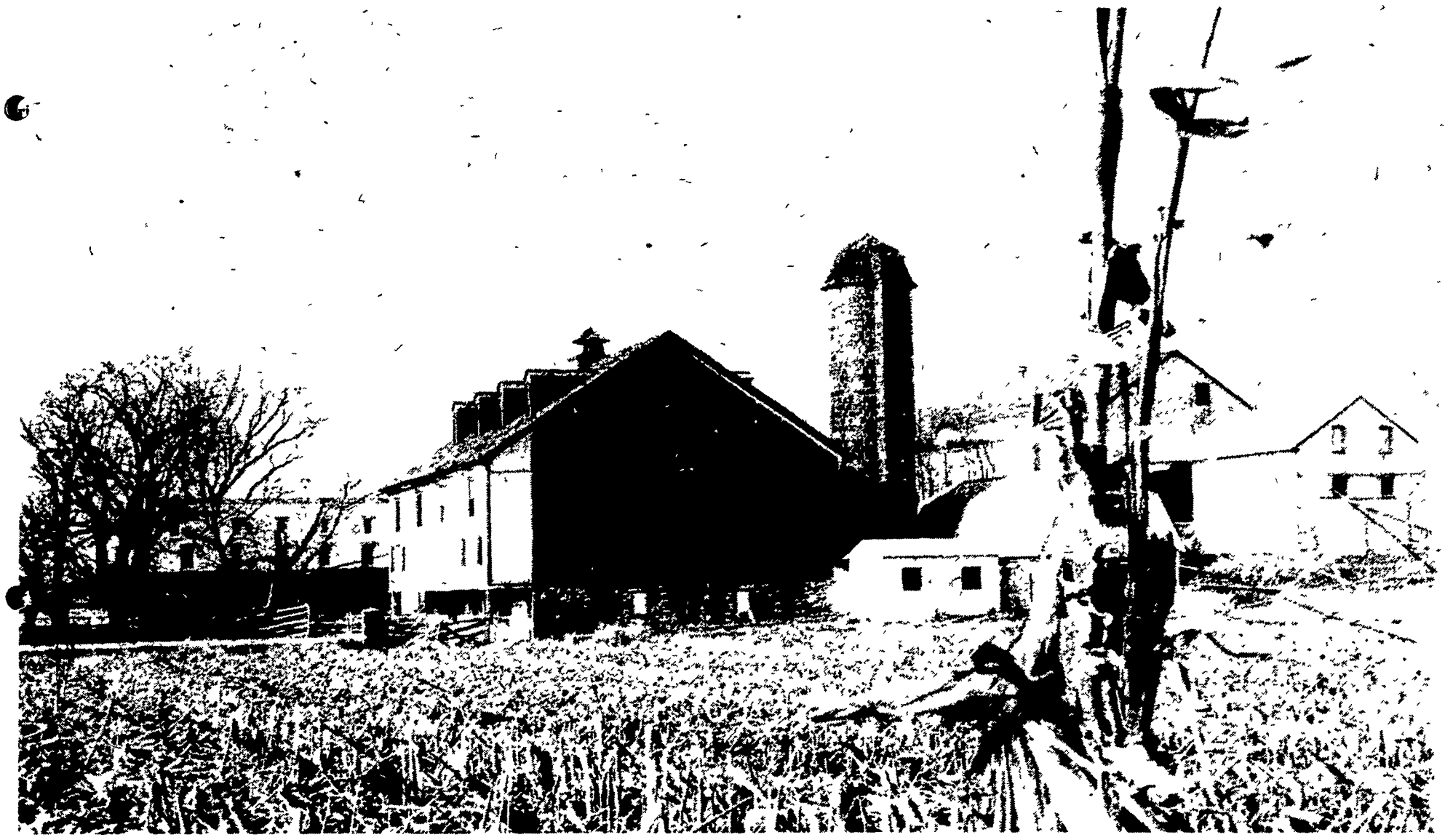
OXFORD GREENLINE, INC.
RD 1, Oxford, PA

PAGE
215-932-2753
215-932-2754

Hours
7:30 A.M. - 5:00 P.M. thru Fri.
7:30 A.M. - 12:00 P.M. Sat.

JOHN DEERE
John Deere design, dependability and dealers make the difference

Farmland Preservation ~ It's worth it



Lititz

--Photo by Dick Anglestein

This is another in a series of scenic photos of Pennsylvania farmland, as it appears today. And hopefully, as it will continue to appear tomorrow and beyond.

See Us Now For Fertilizer, Chemicals & Materials!

Royster BONANZA

AGRICULTURAL CHEMICALS:

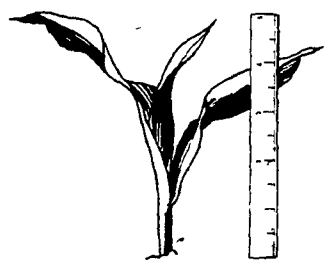
- AAtrex 4L
- Basagran
- Butyrac 200
- Cygon 400
- Dual 8E
- Eptam
- Furadan
- Lasso 4EC
- Paraquat CL
- Roundup
- Sencor 4L
- Sutan
- AAtrex Nine-O
- Bladex
- Counter 15G
- Dyfonate 20G
- Eradicane 6.7E
- Lorox 50W
- Princep
- Supracide 2E
- Tillam
- Bicep

★ Toxaphene 6E

- Weedar 64
- Weedone LV4

New Banvel® herbicide 2-step overlay program...

Now you can lay-by corn BEFORE it's 5 inches high!



Here's how the Banvel early lay by program works

1. Apply your pre-emergence herbicide to control grasses
2. Apply Banvel before corn is more than 5 inches when broadleaves are germinating before weeds have robbed significant amounts of moisture or nutrients from your crop

Result Banvel early lay by controls a broad spectrum of important broadleaf weeds including the tough ones 2 4 D misses during the time when weed control is most needed

And you probably won't have to go back into the field till harvest!

Call us now about the Banvel herbicide 2 step overlay program from Velsicol

ORDER YOURS NOW!

Before using any pesticide read the label

MATERIALS:

- Granular 20% Super Phosphate
- Ammonium Nitrate - 33½%
- Borate
- Calcium Nitrate
- Potash
- Sulphate of Potash
- Sulphur Coated Urea
- Granular Sulphur
- Urea
- Zinc
- Micronutrient Mix
- K-Mag
- DAP
- MAP
- 30%
- Ureaform
- Triple

RIDOMIL
For Control of Blue Mold In Tobacco

8-24-8
BONANZA CORN STARTER

R/K AGRI SERVICE
(Royster/Kirby)
500 Running Pump Rd., Lancaster, Pa. 17601

Toll Free In Pa. — 1-800-732-0398
Toll Free Outside PA — 1-800-233-3833

LANCASTER, PA.
717-299-2541

RICHLAND, PA.
717-866-5701

DANVILLE, PA.
717-275-4850

CHARLOTTE HALL, MD.
301-884-4604
301-932-6527

UPPER MARLBORO, MD.
Three M Farm Service
301-627-8700
301-627-3300

JAMES H. McKENNY
Sales Representative
Southern Maryland

USDA adopts new tests to detect sulfa residues

WASHINGTON, D.C. — On March 24 the U.S. Department of Agriculture will begin using two highly dependable tests to analyze meat and poultry for sulfa drug residues.

"Residue testing is done by USDA's Food Safety and Inspection Service as part of inspection of meat and poultry for wholesomeness," said John E. Spaulding, director of the agency's residue evaluation and surveillance division. He said meat and poultry samples are routinely monitored for sulfonamides which are used in animals raised for food.

According to Spaulding, the new tests, developed by FSIS' chemistry division, are more precise than the current official test, the Tishler-A Bratton Marshall. "Both new tests can detect and reliably measure drug residues at the tolerance level of 0.1 parts per million," he said.

One of the new tests, to be used in routine monitoring, is called Sulfonamide Thin-Layer Chromatography Fluorescence. It takes one-third the time of the Tishler A, he said.

The second new test, called gas chromatography/mass spectometry, generally will be used as a confirmatory test by USDA, Spaulding said.

If the first method indicates sulfonamide levels from 0.11 to 0.15 parts per million, then the second test will be used to confirm the identity before the value is reported as official, Spaulding said. At levels above 0.15 parts per million, the results of the first test will be reported as official.

Because of the costly nature of the second procedure, confirming the results above 0.15 parts per million will be performed at USDA's discretion.

USDA personnel are being trained at the Food Safety and Inspection Service's field service laboratories on the new procedure. It will be introduced separately for different species and the various sulfonamides, he said.

Other laboratories accredited by USDA for sulfonamide analysis can, upon request, become qualified to use the new procedures. Description of the new test are available from R.L. Ellis, director, Chemistry Division, Science Program, FSIS, USDA, Washington, D.C. 20250. Phone: 202 447-7623.

Notice of the procedure change was published in the Feb. 22 Federal Register which is available in many public libraries.

York sheep producers learn 'smart' marketing

YORK — Marketing techniques was the focus of a York Sheep Wool Producers Association meeting, held last Tuesday here at the 4-H Center.

Lloyd Hoover, a representative of the Walter Dunlap firm headquartered at the Lancaster Stockyards, briefed the York shepherds on timing lamb marketing to hit the peak price at the Easter and Christmas holidays. Another angle in marketing came from Billie Andrews, who specializes in retailing possibilities from natural colored sheep.

Panelists from within the producer group provided the wrap-up discussion for the evening meeting. Panel members Nancy Green, Dick Waldman and Greg Lau all market large numbers of lambs direct to consumers, and detailed how their retailing operates.

About 50 members attended the educational program, which opened with a brief meeting. Upcoming events include the annual Field Dav and Sale. scheduled for May 22 at the York Fairgrounds. A previously scheduled sheep dog clinic has been postponed.

New president of the organization, Greg Lau of Loganville, recognized the outstanding contributions made to the sheep and wool organization by retiring president and secretary, George and Sue Sutrey of Dallastown. The Dutreys played a key role in organizing the group three years ago. Other new officers are Steve Ebersole, Red Lion, vice president; and Martha Lau, Loganville, secretary-treasurer.

The next regularly scheduled meeting will be a shearing, showing and fitting workshop, to be held at the Ebersole farm, R3, Red Lion, on Saturday, April 24, beginning at 2 p.m.

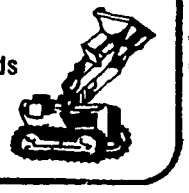
EXCAVATING

BACKHOES • FRONT END LOADERS

DYNAMIC MASONRY CONTRACTORS

SPECIAL FARM PRICES

- Driveway Stoning
- Fill & Topsoil
- Grading
- Septic Tanks & Drain Fields
- Snow Removal
- Manure Pits



GORDONVILLE

MIKE FISHER & LARRY HERR

687-6801

FREE ESTIMATES

FREE FREIGHT!

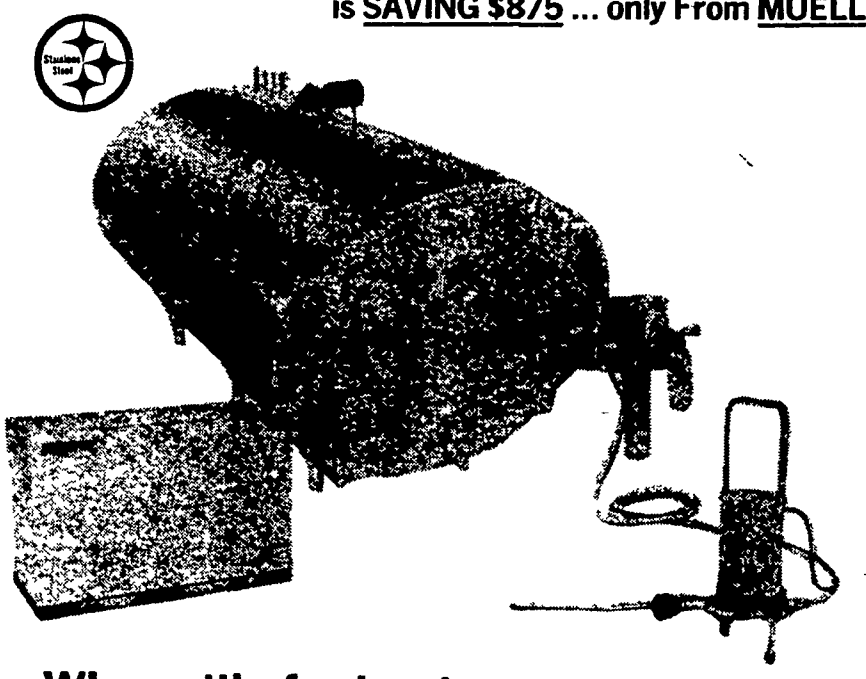
MUELLER Milk Coolers®

ATTENTION DAIRYMEN:

FREE FREIGHT PROMOTION...

If you will be needing a cooler within the next 6 months, now is the time to purchase that cooler. A small down payment will hold cooler and allow you to get it FREIGHT FREE!

One dairyman who took advantage of this offer is SAVING $875 ... only From MUELLER!



...Why settle for less!

FOR MORE INFORMATION, CONTACT

RUFUS BRUBAKER REFRIGERATION

614 Penryn Rd. Manheim, PA 17545

717-665-3525

- Established in 1946
- Authorized Mueller Dealer Since 1967 • Dependable 24 Hr. Service
- Mojonnier Parts Available

We are pleased to announce the appointment of Vic Leininger as manager of our new branch serving Southern Lancaster County & surrounding counties. Vic will be in this area daily. Watch ad for future developments on store location. Please call collect (717) 665-3525.

USED TANKS AVAILABLE:

- 500, 800, 1,250, 1,500 Gal. Mueller Tanks
- 300 Gal. Mojonnier
- 500 Gal. Mojonnier
- 600 Gal. Mojonnier
- 500 Gal. DeLaval
- 300 Gal. Girton
- 600 Gal. Girton D4
- 400 Gal. Sunset

Scientists search for endangered plant species

COLLEGE PARK, Md. — Most everyone has heard of science's efforts to protect endangered and threatened animal species.

Now botanists for the Maryland Agricultural Experiment Station are extending some of the same consideration to members of the plant kingdom.

"Plants in Maryland, and the United States in general, have been the object of intense study because of noticeable declines and extinctions in the last decade," says MAES researcher Steven R. Hill, curator of The Herbarium at the Department of Botany, University of Maryland, College Park.

While animal, particularly mammal, extinctions have received greater publicity, Hill says botanists have been documenting carefully the decline of plant species, as well.

During the course of his one-year study with colleague Richard E. Riefner, Jr., Hill said the two researchers encountered good news and bad news.

Seven plant species were found in Maryland, he said, that were not known to occur here previously, including the reappearance of some fern species proposed in the past as endangered species within the state.

But 44 other plant species were recommended by the two for protection and monitoring.

"When we talk about threatened or endangered living species, plants are particularly vulnerable because, unlike animals, they cannot escape from land development," says Hill.

"Once a plant's habitat is destroyed, there is no recovery," he says.

"This study adds to our knowledge of the plants in Maryland that may be in danger of extinction locally because of the recent dramatic increase in resort and suburban development.

USDA establishes standards for gladiolus

WASHINGTON, D.C. — For the first time, U.S. Department of Agriculture grade standards will be available to aid in marketing gladiolus bulbs, beginning April 4.

Charles Brader, marketing official with USDA's Agricultural Marketing Service, said the standards will be used primarily by growers and wholesalers for trade with nurseries and garden centers which sell to the general public.

"Under the new standards, best quality bulbs are mature and well-cured, well-filled, clean and well-trimmed," Brader said. "Lower grades of bulbs are marked down for such things as mold, decay and grass roots."

The grade names are U.S. Fancy U.S. Fancy Mixture, U.S. No. 1 and U.S. No. 1 Mixture.

USDA received 12 comments on the standards, which were proposed April 28, 1981. The comments, which came from industry representatives and other interested parties, were generally favorable and suggested only minor editorial changes, Brader said.

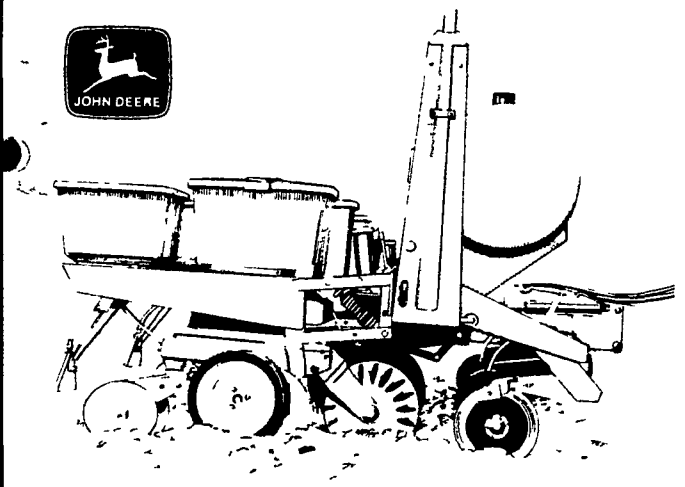
JOHN DEERE

GET READY FOR PLANTING SEASON

AGWAY

JOHN DEERE LEASE PROGRAM

Save fuel, time, moisture and soil with John Deere's Max-Emerge™ Conservation Planter



John Deere's Max-Emerge™ conservation planter, available in 4-row adjustable (30- to 40-inch rows), 6-row narrow or wide, and 8-row narrow models, gives you a rugged planter you can rely on in conditions like sod or stubble

Lease Your Corn Planter And Save Cash Flow Dollars!!...

★ Lease A John Deere 7000 4-Row Conservation Corn Planter - Fully Equipped With Monitor, Dry Type Fertilizer, Insect. Boxes And Wheel Covers.
• 5 Year Residual Lease With 6 Payments of $2005.07

★ Lease A John Deere 7000 6-Row Conservation Corn Planter - Fully Equipped With Monitor, Dry Type Fertilizer, Insect. Boxes And Wheel Covers.
• 5 Year Residual Lease With 6 Payments of $2528.80

★ Lease A John Deere 7000 8-Row or 12-Row Fold -
• Call Us For Lease Schedule!

Subject To John Deere Credit Approval

USED CORN PLANTERS

John Deere 7000 4-Row Wide, Mini-till, Liq. Fert. $5500
John Deere 7000 4-Row Wide, Mini-till, Liq. Fert., Less Pump. $5500
John Deere 1300 6-Row, Dry Fert. with Monitor $2950
John Deere 1300 6-Row, Dry Fert. Less Monitor $2500

John Deere 1240 Plateless
John Deere 1460 Plateless, Liquid
John Deere 1250 Planter
John Deere 494, Dry
John Deere 494A, Narrow, Dry
John Deere 494, No Fert.
AC 4R & 6R, No Till Planters
White 5400 4 Row Wide or Narrow

JOHN DEERE

CHAPMAN EQUIPMENT CENTER, INC.

AGWAY

Corner of Ruppsville Road & Chapman Road, Wescosville, Pa. 215-398-2553
Open Monday to Friday 8 to 5; Saturday 8 to Noon

Area Codes 215 & 717 Call Toll Free... 800-322-9289
Area Codes 201, 301, 302 & 609 Call Toll Free...800-523-9323

Ag Council focuses on resources

WASHINGTON, D.C. — A two-day conference on the quality and quantity of U.S. agricultural soil resources, hosted by the Agriculture Council of America Education Foundation was held last week at the Hyatt Regency Hotel.

Welcoming about 100 participants, ACA President Allen Paul said that the central purpose of the conference is "discussion. We are not going to end the debate over soil erosion or farmland preservation issues and facts with this conference. We are not going to emerge after nine hours with definite solutions.

"What we do hope for...is a broader understanding among the holders of various points of view, in and out of agriculture, of other groups' points of view. Our members have come to Washington not only to hear but to be heard on these critical questions. They want to learn about the work that has been done by environmentalists and economists and others here.

"They want to tell these men and women that those in agriculture — producers and those who supply them — have been doing to solve the legitimate problems, but they also want to lay out some of the hurdles producers face in conserving the soil resources for future food supplies," he said.

"Legitimate questions have been raised, increasingly in recent years, about the quantity and quality of American farmland—a basic, necessary resource, privately owned, on which agriculture's livelihood as well as our food supply depends.

"However, the discussions to date have seemed to us to lack a realization of what is being done, what has been done over the past decade, what the various solutions cost and whether things today are better or worse than they were yesterday.

New Zealander finds home in U.S. cattle breeding business

BY JOYCE BUPP
Staff Correspondent

BERRYVILLE, VA. — Eighteen years ago, Kevin "Tim" Schofield arrived in the United States with a thirty-day business visa in his pocket and bearing the responsibility for a rather unusual import shipment: several valuable beef bulls.

Schofield, born and raised in New Zealand with a beef and sheep farm background had trained for a career as a cattle specialist. In 1982, he traveled to Scotland to become herdsman for the Eastfield of Lempits law herd, located near Kelso.

A year later, at the Perth show, Schofield was hired by Black Watch Farms, breeders of purebred Angus, to bring back to their New York state operation the top-priced bulls they had purchased at the show.

"I've been here and ever since," reflects Schofield, who's returned only once to New Zealand for a visit.

Today, Schofield is president of North American Breeders, Inc., a custom bull semen collection, storage and distribution service headquartered at Berryville, Va. In a quiet valley not far south of the Charles Town race track in West Virginia, and east of Interstate 81, neat rows of fence outline the farm's paddocks for housing temporary bull stud residents.

Jean and Tim Schofield examine one of the several large stainless steel semen storage tanks filled with liquid nitrogen at their North American Breeders complex. Semen handled is mostly from purebred beef sires, with some business from dairy breeders collecting their young bulls for sampling.

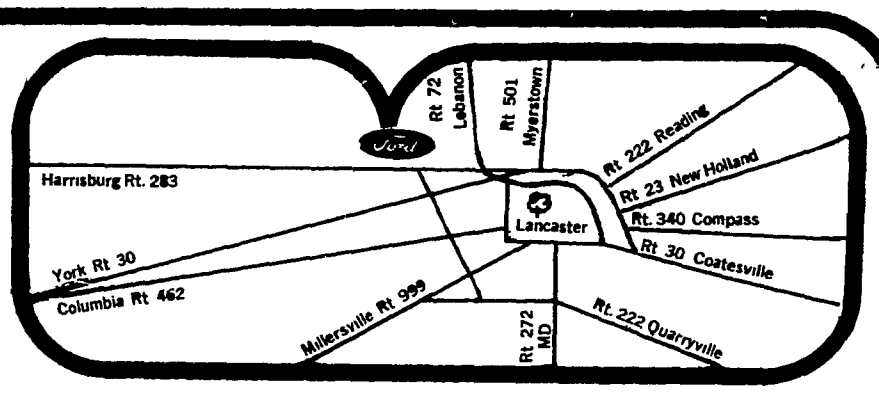
Lab technician Dave Darsie draws off a fresh semen sample to test for sperm cell count. Semen then is cooled for several hours and quick-frozen with a glycerine preservative to maintain viability.

While working at Black Watch, Schofield says he "sort of drifted" into semen collection. As manager of the Angus herd, he was responsible for all artifical insemination of the valuable purebreds. Semen collected at the farm was largely sent for use on the farm's 25,000 beef cattle scattered across the country.

After leaving the New York farm, Schofield became resident manager of Tartan Angus, a thousand-acre beef spread near Wytheville, Virginia. After three years there, he became associated with North American Breeders, later moving up to vice president in charge of operations before becoming the principal owner and head of the firm.

Although another farm has recently been purchased, the present facility includes eighteen half acres lots with individual shelters for bulls in residence for collection. About 85 percent of the semen business is for the purebred beef industry, with young dairy bulls comprising the smaller portion of the service.

(Turn to Page B45)



LANCASTER FORD TRACTOR
The Home Of The Friendly Reliables
Easy to reach from anywhere in Lancaster & surrounding counties.

Reliable!
Ford Tractors & Equipment from 3 H.P. Lawn Mowers to 16 H.P. Lawn & Garden Tractors

13 H.P. to 170 H.P. Diesel Farm Tractors

Full Line Of Ford Industrial Tractors & Equipment

Reliable!
Genuine Ford Parts

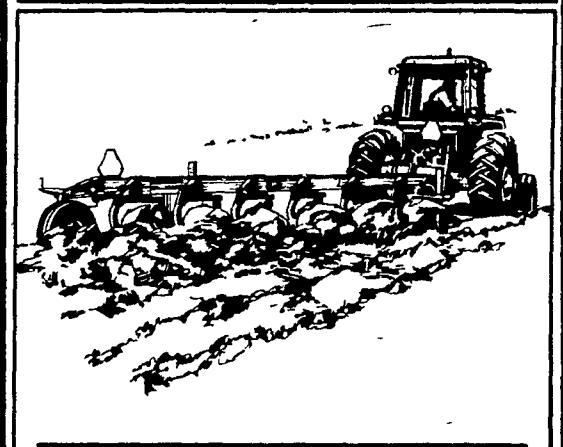
PARTS SPECIALS
10% Off Engine & Hyd. Oil
10% Off Landsides & Shins
10% Off Plow Shares by the box

6600 Diesel
70+ PTO H.P.
Est. 1200 hrs.
NO TRADE
$10,600.00

Reliable!
FORD CERTIFIED MECHANIC ON DUTY
Ford Dealer Certified Mechanic Program Tractor
This emblem in our dealership attests that our mechanics have successfully undertaken special service training by Ford Tractor in various areas of mechanical and hydraulic operations and repair
ALL SERVICE GUARANTEED
All Genuine Ford Replacement Parts Guaranteed 90 Days from installation in our shop

Ford Tractors Equipment
LANCASTER FORD TRACTOR, INC.
1655 Rohrerstown Road, Lancaster, PA
Flory Mill Exit off Route 283 Phone: 717-569-7063

JOHN DEERE
TILLAGE TOOL DEMONSTRATION



Field test John Deere Tillage tools equipped to master working conditions in this area.

Check the design features and quality construction that make John Deere tillage equipment your best buy for long-lasting, high performance.

Talk over fuel- and soil-saving tillage practices with our tillage tool specialists.

APRIL 6, 1982
10 A.M. - 3 P.M.
Gouge Bros. Farm
West Grove, PA.
Watch for more information and directions in next week's ad.

OXFORD GREENLINE, INC.
RD 1, Oxford, PA
PACE
215-932-2753
215-932-2754
Hours
7:30 A.M. - 5:00 P.M. thru Fri.
7:30 A.M. - 12:00 P.M. Sat.
John Deere design, dependability and dealers make the difference
JOHN DEERE

Furadan at seeding gives you more tonnage at cutting.

That extra tonnage will be important to Norman Kline's dairy operation in Myerstown, PA.

"We've got 130 head now, and need to get the most we can off our alfalfa," says Mr. Kline. "So we're really looking forward to the first cutting where we seeded with Furadan.

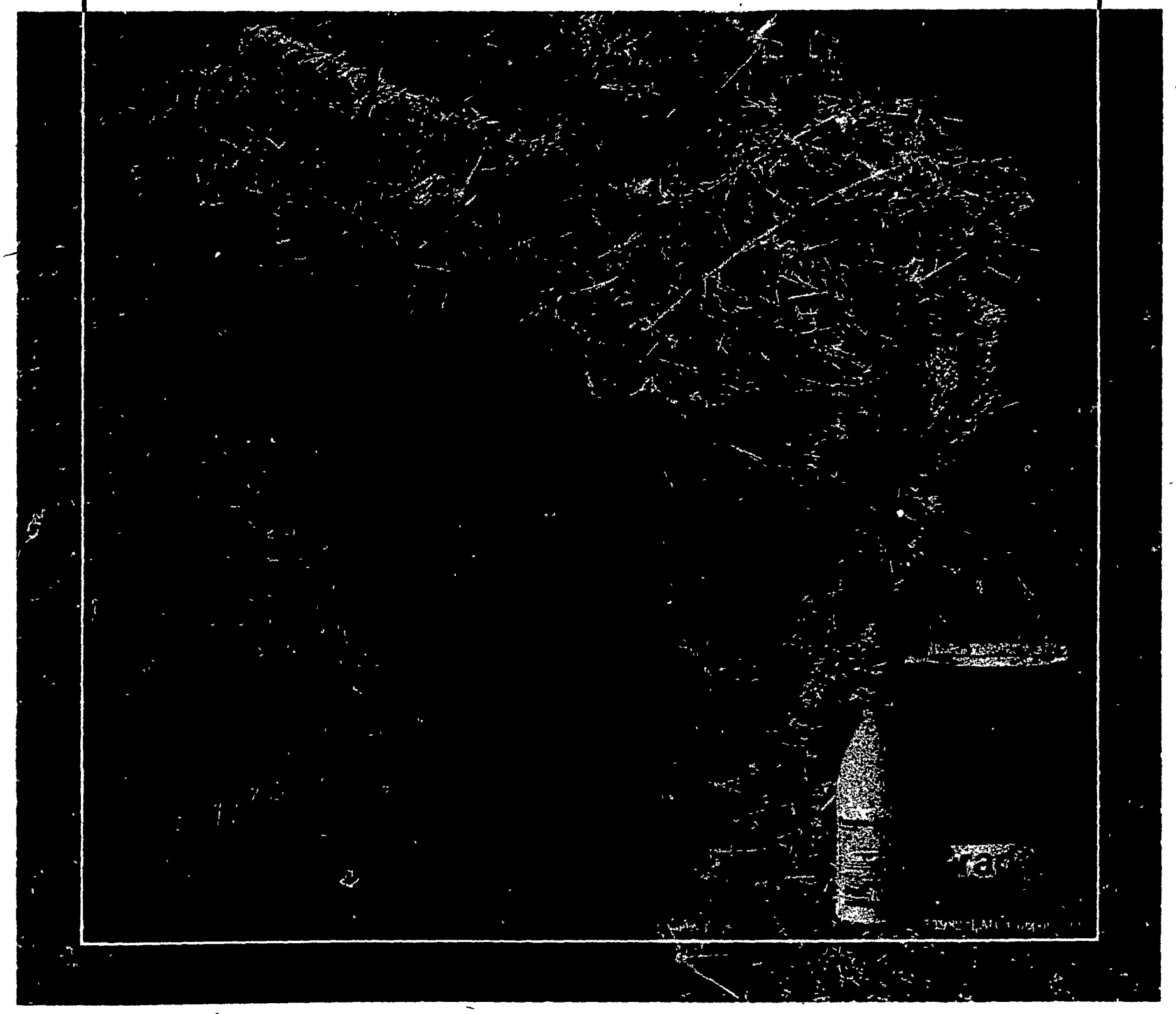
"I'd never used an insecticide at seeding before, but I believe in it now. We only treated two-thirds of the field with Furadan, and can see a thicker stand right up to the line where we stopped. And now that the snow's off, it looks a lot healthier, too. We'll plan to seed with Furadan this spring as well."

Field tests with Furadan® insecticide-nematicide at seeding in Pennsylvania, Maryland and Virginia resulted in the same great stands that Mr. Kline has on his farm. And they also resulted in increased yields—an average of about a ton per acre over three cuttings.

If you've got a dairy operation like Mr. Kline's, then that extra tonnage is important to you. So follow his advice: get a better stand, and more silage with Furadan. From FMC Agricultural Chemical Group, 2000 Market Street, Philadelphia, PA 19103.

FMC

Furadan is a registered trademark of FMC Corporation. Furadan 4F is a restricted use pesticide. Read the label carefully, and use only as directed.



Md. Pork Producers plan first Expo

TIMONIUM, Md. — The Maryland Pork Producers' Association is planning its first Pork Expo, scheduled for May 7-8 at the Maryland State Fairgrounds.

Last month, 66 pigs were placed on feed for the Association's first Production Carcass show. Twenty-seven producers have entered swine: Henry Comegys, Centerville; H. & E. Lips, Brandywine; Marion Parsons, Pittsville; Frank Adkins, Hebron; William Bell, Westover; Robert Jester, Federalsburg; Gary Shortall, Ridgely; A.J. King, Westover; Peggy Jeffries, Davidsonville; Hutchinson Bros., Cordova; Merle Hess, Smithsburg; Frank Feeser, Taneytown; Ivy Hill Farm, Smithsburg; David Cooksey, La Plata; C.J. Langenfelder, Clarksville; Norman Hoff, New Windsor; James Boone, Keymar; Warren Soper, Westminster; Larry Iager, Laurel; Raymond Brown, Westminster; Austin Wiles, Middletown; Francis Beall, Upper Marlboro; Jerry Young, Taneytown; Schaefer Farm, Reistertown; John Archer, Darlington; James Martin and Kelli Martin, Hampstead.

What an offer Shenk's has on their 1000 gal. Dari-Kool tank!

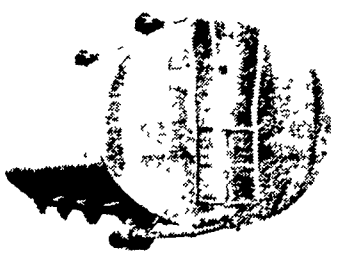
I can't believe it!

Here it is in black and white READ IT!

DEC DARI-KOOL COOLING SYSTEM

Worth $12,635.00

1000 Gal. Dari-Kool
+ Therma•Stor 80
+ 5 H.P. Compressor



ALL THIS FOR LESS THAN $7990.00 PLUS FREIGHT AND WARRANTY

HOME OWNERS
DAIRY FARMERS

DO YOU HAVE A LEAKING HOT WATER HEATER?

The All New Dari-Kool Hot Water Heater with a Heat Pump that will save electric hot water heating costs from

50% to 75%

PLUS: Dehumidifies
Air conditions

CALL FOR MORE DETAILS

GUARANTEED GOOD USED TANKS

150 Gal. Mojonnier
400 Gal. Girton
425 Gal. Esco
500 Gal. Mueller
600 Gal. Girton
800 Gal. Surge
800 Gal. D-4 Girton
1000 Gal. Girton
1000 Gal. Mueller model "OH"
1000 Gal. Mueller Model "M"
1500 Gal. Dari-Kool
400 Gal tank for general use, no milk

NOW We Repair Leaking Bulk Milk Tanks
(wherever practical)
Call Us For Free Estimates - Work Guaranteed

See Us For Stainless Steel Welding and Polishing
• Pails
• Lids
• Pipelines, etc.

Planning Layouts • Sales • Installation • Service

SHENK'S FARM SERVICE

501 E. Woods Drive, Box 225, Lititz, PA. 17543-0225
PHONE 1-717-626-1151 or 1-800-732-3532
Our Service Trucks are Radio Dispatched
★ 24 Hr. Service Offered

AFTER 6 P.M. CALL:

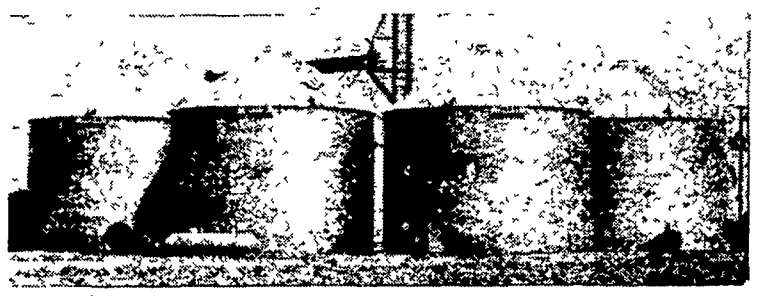
Salesmen
Ray Shenk 717-626-1152
Mervin Nissley 717-872-4565

Route Supply Men
Gary Walton 717-768-3727
Jerry Shenk 717-627-8225
Robin Ginder 717-859-3931

E.M. HERR, INC. OFFERS
• FARM FAN GRAIN DRYERS
• IN BIN DRYING • AIR DRYING

GRAIN SYSTEMS INC.

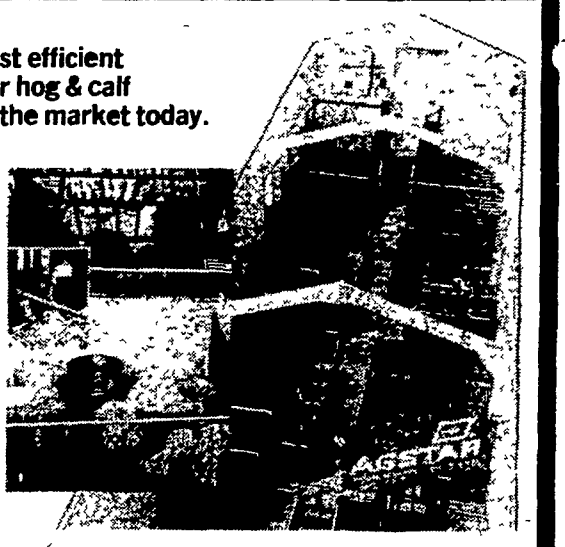
FARM BINS



Early Order Discounts In Effect

AGSTAR

The most efficient modular hog & calf unit on the market today.



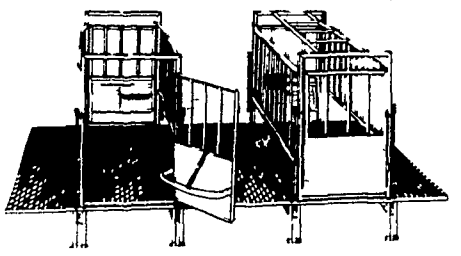
E.M. Herr's Will Save You Money
We offer the complete package
• Hog Buildings & Equipment (includes farrowing & nursery)
• Calf & Veal Buildings & Equipment

BUY OR LEASE
Call Our Toll Free Number
1-800-732-0053

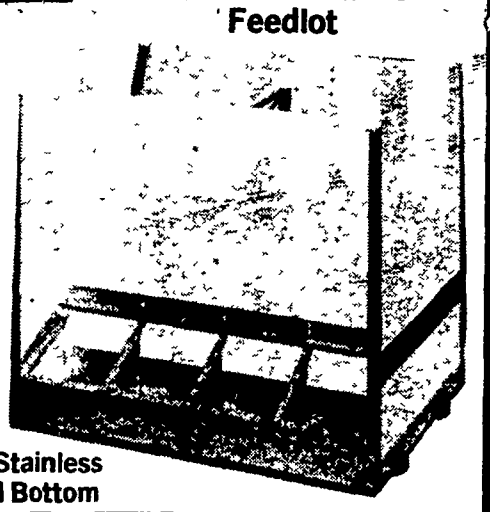
Raised Farrowing Crate

AGSTAR

The All New Wood Finishing Feeders For Confinement Feedlot



Keep Sows And Litters Off Cold Concrete Floors And Out Of Manure, With This New Raised Frame System. It's Designed To Accommodate Agstar's Popular Farrowing Crates.



With Stainless Steel Bottom

HYDRA FOLD TRUCK & GRAVITY BOX AUGERS
Fertilizer • Seed • Feed

• Powered by tractor hydraulic system ...eliminates belts, chains, and gears.
• Finger-tip flow control at both discharge end and tractor seat.
• Variable delivery speed auger swings 180° and folds for narrow or low clearances...available in 11 and 14 foot lengths.
• Easily mounted...on and off in minutes.
• Designed for attachment to truck or gooseneck trailer
• Swings 180°
• Powered by truck's hydraulic system
• Folds for transport
• Saves times, money and labor by handling materials in bulk instead of bags.

★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.

Serving The Industry for Over 20 Years

RD 1, Rt. 272 S., Herrville Rd., Willow Street, PA
Phone: 717-464-3321
or Toll Free: 800-732-0053

New Zealander

(Continued from Page B42)

Since stud bulls must be maintained on a well-balanced diet for high quality semen output, as well as the fact that many of these top beef sires return to the show ring circuit, feeding care is critical.

Each bull housed at the Berryville farm is individually fed twice daily, with specially balanced rations that include a 12-percent protein grain and good quality hay. With bull health of upmost concern, health examinations are performed on a regular routine.

The breeder's service also handles bulls trucked in for collection by appointment, and performs on-farm semen collections.

Two days each week are set aside for bulls to be brought in for collection at the Berryville farm, with semen usually processed by the following day. All bulls coming to the farm for collection must be blood tested, meet several requirements, and come accompanied by registries and completed, up-to-date health papers.

Collection of the semen is a routine procedure, with bulls housed at the farm usually collected twice weekly.

Health-tested steers are used as teaser animals to build semen volume before the collection. Semen is cooled to 40 degrees, a process that takes about four hours, and is tested and packaged at the farm lab.

Cell counts are run on sperm numbers from each ejaculation to check fertility levels. To maintain high live sperm count after the freeze-thaw process, the semen is mixed with a glycerine solution. The solution "squeezes" the water from the sperm cells, replacing it with the more preservative qualities of the glycerine additive, and enabling more sperm to be healthy and viable at the time of use. Some 40 million live sperm go into each unit of semen, with 12 to 15 million ideally remaining after thawing.

Bulls produce quantities of semen depending on their level fertility and health, and it is the cell count of sperm, not the overall volume, that determines the final yield of semen units.

Even weather conditions can affect a bull's semen-producing capability, since the stresses of extreme heat or cold will lower production. Length of fertility also varies in sires, with some long-lived bulls still productive at old age. An average semen collection in young sires should process out to some 500 to 700 units.

Another two days of Schofield's week are taken up by regular on-farm collection trips to beef operations in North Carolina. Collection takes only about an hour during an on-farm visit, with semen cooled down on the trip back to the lab for processing. Schofield does recommend that breeders planning to collect a bull at the farm should have a cow tumed to be in heat on the day of the visit.

Semen is processed almost totally in French straws on one-half cc., although a small percentage goes into the less popular one cc. glass ampules. It's then inventoried and held in N.A.B.'s storage room filled with large stainless vats of liquid nitrogen. Breeders who prefer to store their own can have semen sent directly to the farm, or buyers, shipped out in smaller semen tanks.

Demand for the firm's service, according to Schofield, has steadily grown at the rate of about a 20-percent increase in business per year.

Quantities of beef semen are regularly exported for breeders by the firm to numerous overseas customers. Over a million dollars worth went to South America and Canada last year.

Upgrading the technology of semen handling has kept scientists around the world searching constantly for improved storage and handling techniques.

"The French and the British are perhaps doing a bit more in the technolgy of A.I.," figures Schofield. "But I think they also have more breeding restrictions from their governments, because there is more government work in the field than from private companies and cooperative's as we have here. The French have developed their technology to where they need only a 3,000 sperm count for a viable unit of semen."

Although long a purebred breeder's dream, sexed semen, or semen that specifically a male or female calf, is still just a wish.

"I think someone will stumble on it someday, "N.A.B.'s president speculates. "They've already spent a lot of money on the idea."

Although Schofield's wife Jean, who runs N.A.B.'s office, admits some concern over the firm's constant work with ton-or-better sized bulls, Schofield shrugs off worries about the legendary aggressiveness of a big bull.

"It's not really a dangerous business," he says, adding that he's never been injured, but not denying that the possibility certainly exists.

With the bull collection business booming among purebred breeders in spite of a lagging farm economy, Schofield has his company's sights set on another sideline, embryo transplanting.

Hired to head up that division is veterinarian Todd P. Van Dyke. Dr. Van Dyke is a graduate of the University of Pennsylvania, and trained at New Bolton under Dr. Jim Evans, now also a private practice embryo transplant specialist.

Since numerous embryo transplant firms already have a foothold in dairy work, N.B.A, will focus on beef breed transplants. They'll do on farm transplanting, bring eggs back to the lab for implanting in recipients at the firm's facility, or handle donor animals at the company's farm.

Breeders with an interest in further information on semen collecting procedures are invited to contact Schofield, or arrange a visit by appointment to the facility.

Bradford forest landowners meet

TOWANDA — The Bradford County Forest Landowners met recently with excellent membership attendance, reports Alton Homan, county agent.

The Organization's Secretary-Treasurer, Janice Schlegel of Towanda, reported that membership has grown to 46 members representing over 10,000 acres of forest land, and growth in membership in recent months has been steady with additional prospects very encouraging.

Mike Lovegreen, representing the Soil Conservation District, reported that a forestry workshop is planned for Tuesday, April 6 at 8 p.m. at the Vo-Tech. School. Program discussion leaders will be Steve Jacquith of Forcon (forestry consultants) of Williamsport who will discuss their timber harvesting practices; Gerald Allen (accountant) of Troy will discuss timber sales and marketing; and James Lacek of the Pennsylvania Bureau of Forestry will discuss state programs.

The forestry land use value committee of Fred Ferguson of Canton, and Tom Lindstrom of Towanda, reported their part with other agricultural organizations in accomplishing a tax roll-back assessment to previous value for this year.

Homan reported on the Maple Festival planned for April 24 and 25 at the Troy Fairgrounds and the Forest Tour on May 7 to be guided by James Finley, Penn State's Forest Resource Management specialist.

Guest speaker for the evening was Paxton Wolfe, Soil Conservation Service woodlands conservationist from Harrisburg. Wolfe emphasized a need for planning in forestland use to obtain the greatest good for the greatest number of people in the long run.

Erosion and sediment control on forest land was acknowledged as a major concern of lay people, foresters, and conservationists alike. He then explained methods used to reduce erosion and sediment problems in logging operations.

This publication is available in microform.
University Microfilms International
300 North Zeeb Road Dept PR Ann Arbor Mi 48106 USA

For top corn yields this year!

UNIPEL®

21-7-14

fertilizer!!

It meets the changing needs of most soils and supplies the ratio of Nitrogen, Phosphate and Potash...to maintain a favorable plant-nutrient balance for top grain and forage production.

Pelleted UNIPEL 21-7-14 is an ideal fertilizer for the grower who wants a Uniform Single Application of a complete fertilizer on corn in Spring or Fall. It's especially good for programming high yield corn for grain, or for silage, and for corn/soybean rotations.

Let's talk about it.
Come in and see us soon.

Chevron ORTHO FERTILIZERS
Helping the World Grow Better®

Other Unipel Grades Available

20-10-10
10-20-20
10-10-30
13-34-10

P. L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

TM s, ORTHO, CHEVRON and design, UNIPEL, Reg U S Pat Off CHV 578 8B

Shift on the Go!

Yanmar brings big tractor features down to size with Powershift and 'Live' PTO in compact tractors
Powershift means clutchless on-the-go shifting to keep you going where others bog down
2-Speed 'Live' PTO keeps implements working at full power even when tractor is stopped
Plus more standard features and Yanmar's dependable 3-cylinder diesel engine

YM 186 with optional mower

You Can Use a Yanmar!
YANMAR TRACTOR (U.S.A.), INC.

13, 15, 18, 22, 26 and 33 H.P. Models
Available with St. Shift or Auto. Trans.

★ 100% FINANCING AVAILABLE ★

MARTIN HARDWARE & EQUIPMENT CO.
Rt. 501, 1½ Miles South of Schaefferstown, PA
Phone 717-949-6817 Open Mon.-Fri. 8 to 8; Wed. 8 to 12, Sat. 8 to 5

N.Y. Cattlemen initiate clearing house marketing

SYRACUSE, N.Y. — A major marketing service for the New York Beef cattle industry is being undertaken by the Beef Concil of the New York Beef Cattlemen's Association with the recent approval of a Beef Clearing House program for its members.

The Beef Cattle Clearing House proposal was presented at the March Beef Council meeting by Peter Nixon of Westfield, chairman of the producers services committee.

The program will provide centrally located, reasonably priced, producer oriented telephone clearing house to bring cattle buyers and sellers together.

In his presentation Nixon noted the state's typical small part time beef operation is neither geared for or able to compete with large Midwest producers for market attention. To date the only market is the local stockyard or regional feeder sale for the commercial cattlemen or the annual seedstock sale by breed associations.

The Beef Cattle Clearing House operated by the New York Beef Cattlemen's Association calls for a program administrator who will transfer seller information on request to potential buyers. A current index of all types of cattle for sale will be maintained and mailed out to past buyers, breed newsletters, extension agents, packing houses, feedlots, etc.

This marketing program, which will be available to New York Beef Cattlemen's Association members only, is designed to be self-supporting with operating costs paid by the users of the Clearing House service.

New York Beef Cattlemen's Association President William Cisco of Lindley was authorized to appoint a Clearing House Advisory Committee which will hire a part-time administrator and implement the program on a six months trial basis.

Further explanations of the fee schedule and actual operation of the Beef Cattle Clearing House will be issued as the service is established.

SADDLE UP!

TO BETTER EQUIPMENT

Find It in Lancaster Farming's Classified Pages.

MAILBOX MARKET

For Sale- Roller bearing Amish buggy, hyd brakes, good cond $850 Christ K Stoltzfus, R2 Box 784, South Fort Zellers Road, Newmanstown, Pa 17073

For Sale- Rear steel wheels for 180 MF B&D panel saw, $350 50 feeder pigs, Berks Co 215-683-3114

For Sale- Cheviot sheep buck, good breeder, selling because he's father to lambs we kept, $60 South Kinzer Rd, Ben Stoltzfus

For Sale 42 new free stalls, $33 ea, 814 793 3956 Blair Co

For Sale Dark pine hutch for $500 or best offer, 4½' & 6½' high, 626 5678

MAILBOX MARKET

For Sale- Collie puppy AKC $85, male, also female 2 yrs old $25 Good breeder 717 733-8029 Lanc Co

For Sale- NH 33 tractor, line hyd semi line power takeoff, 3 pt hitch power steering, 3-14" bottom plow with tractor 717-463 2469

For Sale Reg 3/4 Arabian mare, 8 yrs, 14 1 Exc conformation, used in 4 H $1300 Dauphin Co 717-533-3520

For Sale- 2 Boumatic pail milkers w/elec pulsators, $275, Litter carrier tract & hoist also track switcher Lanc Co 717 529 2294

For Sale- JD 2010 gas with loader, new rubber, T-2 cults, 9 W mower, 3-14 trailer plow, 215 234-4401 Mont Co

MAILBOX MARKET

For Sale- Int back hoe boom and ferning unit for 3141 back hoe $500 717-652-1957

For Sale Ear corn $70 a ton at barn, 8 ft disk, and a harrow, Cumb Co 717-243 1198

For Sale Ford trucks, 1935 cab & chassis with 100 h p $400, 1946 ½ ton, 70,000 miles, new tires, no motor, $650 Lanc Co 717 529 2126

For Sale 1967 Maverick 4 dr, inspected, $700, 8 ft Ford disk $300 Wanted Front end cult 530 Case York Co 717-432 4048

For Sale I H tractor, 756 G, good condition, overhauled, $4500, Cumberland Co 717 766 4852

For Sale Mixed hay and timothy hay, no rain, will deliver, 3 pt two bottom plow 717 534-2229 Dauphin Co

Wanted Cook stove w/warming oven, in working cond Kent Co, Del 302 492 8739

For Sale 2 Lamco forage wagons, 6 ft sides, 16 ft long 717-354 0338

For Sale MD 2 row corn planter fert att mechanical lift, $125 Lanc Co 717 464-2583

For Sale 4 Hol heifers, 1 due June, 3 due in Oct Bred with Al bulls 717-872-9471 Lanc Co

For Sale- Grain drill, corn planter, cult, 4 pt 5" space, 12 gauge, barb wire 215 822 2217 Bucks Co, after 6 p m

For Sale MF 285 dsl 8 spd, 16 9-38 tires, good cond $7500 Lanc Co 717-859-2960

For Sale- 1st cutting alfalfa hay in big round bales, good heifer hay Lanc Co 717-626 1736

For Sale Steel trusses, 75' clear span, can deliver Schuylkill Co 301-348-2179

For Sale- Western saddles, like new, Simco (black), Jr show saddle, $125 ea Chester Co 215-932-4728

Wanted 4 row narrow corn head for gleaner, L-combine 703-363-5505 eves

For Sale- 1816B skid unloader, less then 1 yr old, Northampton Co. 215-262-5976

For Sale- JD 4020 power shift, wfe, 215-593-6731 Chester Co

For Sale- 1974 1700 Mustang skid loader, 1975 Ford pickup truck, 50,000 miles, 4 wheel drive 717-354-9579

Wanted used Slurrystone or Sealtor manure tank For Sale- Walnut trees, good access Lanc Co 215-445-6453 or 215-445 5105

For Sale New 9-24 tractor tires, AC D17 dsl, wfe, PS, lpto, new tires, exc Wayne Co 717 729 7545 eves & Sun

For Sale AC D17, series 3 tractor, NH 270 baler w/thrower, 1 gravity bin, 180 bu, 2 wagons 717 523 7527 eves

For Sale JD Hammermill, 10" screen, w/2 cyl Wisc engine, pto, model #TFD, Good cond, $500 or best offer Leb Co 717 838 6270

For Sale- Airless paint sprayer, hoses gun, used 3 mo, like new Centre Co Mahlon D Yoder, Rebersburg, Pa 16872

For Sale- 2 Commercial ram lambs from healthy stock, may consider swapping one for Nubian billy kid Berks Co 215-488-7842

For Sale Purebred Hamp sheep, 2 rams, ewes with lambs and yearling ewes Weaned lambs for Easter Bucks Co 215-343-1277

Wanted to buy- All types of horses & ponies Forest Ridge Stables Lanc Co 717 442-4259

Doe Kids for sale unreg pure and grade Saanens born last fall, $35, unreg Saanen buck at stud 215 287 7107 Mont Co

MAILBOX MARKET

For Sale 4' King Cutter PTO driven, pull type rotary mower, 4 yrs old Used 4 times Lanc Co 717 687 8960

For Sale Heavy duty forecart with autoturn & brakes, Elam B Stoltzfoos, 91 Hess Rd, Leola, Lanc Co, Pa 17540

Wanted Toy tractors & implements, 10 yrs old or older Over $50 for some Dave 717 768 3554, Will travel Lanc Co

For Sale IH Farmall 460 dsl, narrow front, new tires, less than 150 hrs on new TA 717-993-2295 York Co

For Sale- AC model 2000 auto reset 5/18" btm plow, side hill hitch, good cond 717 582 2348 Perry Co

For Sale 1974 Chevelle, light blue with vinyl top, 80,000 miles, 717-539 8475 Snyder Co

For Sale- Ex cond JD 246 3 pt planter, fully equip $550 1981 McCurdy harogator $875, Blair Co 814-224-4056 eves

For Sale JD #227 mtd corn picker, good working order, $100 Berks Co 215 488-6455

For Sale- New JD #54 manure spreader, 230 bu w/liquid endgate, $4200 Frederick Co 301 293 2707

For Sale Wiard 106 walking plow $75, Warm Morning- stove w/cabinet $115 Jacob Z Smoker, RD2 Box 127, Loganton, Pa 17747

For Sale- Wide front for IH M, 400, 560, $400, Hyd fert auger for corn planter $450 Hesston PT10 $1250 Leb Co 717-964 3418

For Sale Gehl 170, mixer wagon with elec scales, exc con. Wash Co 301 790-3299

For Sale- Sheep equip, free-standing hay & grain feeders, non-spill salt feeders Chester Co, 215 932-3577 or Adams Co, 717-334-9547

For Sale- 95 bu ground driven spreader, $700, Oliver 3 pt. plows, 2-16" w/cover boards $250, good cond 717-769-6520 Clinton Co

For Sale- IH 430 baler $1800, IH 456-4 row corn planter with insect boxes $1800 Indiana Co 814-749-0879

For Sale- 2 Wagner front end loaders, one nearly new with pump 609-629-6871

For Sale- Top buggy, roller bearings, hyd brakes, two bushels clover seed $55/bushel Christian M Reiff, Box 281, East Earl, Pa.

For Sale- Smoker 24' elevator w/motor $350, Ferg. loader for TO20-30, 8N, 9N, $200 Harford Co 301-452-8646

For Sale- Oliver hand power tractor about 45 HP, good shape, also Oliver 90 tractors Sam J Stoltzfus, Willow Hill, Pa 17271

For Sale WDAC tractor w/45 kit $1000, Little Giant grain elevator, galv 16" on wheels $175 717-865 3655

For Sale- 2-p18 4x38 tires, 40% tread, $100 ea 609 358-8528 Salem Co

For Sale- Super six loader, good cond IH 28 dsl, 3 section harrow, Wilson 6 can milk cooler, Lanc Co 717 367-3112

For Sale Int 175 pto spreader, $995, Colby 10' cultipacker, $195, 6 ton wagon chassis, $350 Col Co 717-437 2282

For Sale or Lease Reg Jersey bull, EPA 1050, Duke Orator Beacon son Lanc Co 717-786 6879

For Sale 2 Hol grade heifers, Jemini-Jet Stream and Monemaker Countdown breeding, close springing, $1200 ea 215 346 8195 Upper Bucks Co

Person who advertised paint mixing machine, 201-536-1390 or 201-566-3457 if it is still available Monmouth Co, N J

MAILBOX MARKET

For Sale- 2 row cult to fit on Farmall F12 Good cond, price $100 Nort'd Co 717-758 6221

For Sale- 1410 David Brown tractor, also top beater for NI manure spreader, Berks Co 215-926-3376 or 215 926 3379

For Sale- 187 Hawk Built side spreader, good cond, $850 or best offer Berks Co 717 933 4444

For Sale- 1 big Big Red tractor, lots of goodies Mary 717 437 2773 Montour Co

For Sale 100 ton corn silage from silo w/unloader Surge auto bulk tank washer North of Bernville Berks Co 215 488 6009

For Sale JD #5 mower w/good Honda engine, field ready $800 Samuel Fisher, Box 179A #2, Peach Bottom, Pa 17563

Notice- Free to a good home, female Black Lab, good watch dog, 2 yrs old 717 284 2927

Wanted to buy Press wheels for AC 15x7 All crop drill Lanc Co 717-687 6760

For Sale- NH #276 hayliner super sweep, condition like new $3500 Sch Co 717 345 4489

For Sale- Cub Cadet 1650 hyd S54 mower & loader, sleeves & pistons for TD6, MD, WD6 Lanc Co 717 872 2742

For Sale John Blue sprayer, ground driven double piston pump, 500 gal ss tank, 30' booms York Co 717 235 1301

For Sale JD 400 D backhoe & loader, w/rollguard and canopy, 3 pt hitch, drawbar Exc cond $10,900 York Co 717-225-1600

For Sale- Easter lamb pets w/bottle $50, purebred Shropshire, York Co 717-862-3309

For Sale or Trade JD 4000 gas, rol-o matic Syncro range, 4500 hrs, original paint After 6 p m, Adams Co 717-334-6416.

For Sale- NI 272 cutditioner, IH 46 baler w/thrower, 3 btm 3 pt 16" plow 717-259-7070 York Co

For Sale- AC 2 row no-till corn planter, good cond, $1600. S E. Beiler, Box 158B RD1, Strasburg, Pa 17579.

For Sale- 14 Hol cows, 10 heifers, 4 heifers to freshen by May 1 717-933-8252 Berks Co

For Sale 1 yr old black-faced sheep, also, this yrs lambs Berks Co. 215-582-3066

Wanted- Jacobsen model 524 aerator & seeder York Co 717-244-6558

For Sale- IH 400 cyclo corn planter w/lg fert boxes & 4 flotation drive wheels, $5000 York Co 717-225-4944

For Sale- 1100 gal Snyder polyolefin tank, application unit, 2" poly valve, like new cond 717 665-6482 Lanc Co

For Sale- NH baler #65, ready to go, $1000 Lanc Co 717 626-4872

For Sale- 3 yr old reg Appaloosa stallion, very gentle, broke Dun w/blanket, star $600 Cumber Co 717-697-3817 after 4

For Sale- Bearcat model 18R roller mill 7 5 motor, 3 phase, exc cond $1850 Located in Ohio 614-668-4826

For Sale Clean wheat straw, $50 at the barn 717 838 6185 Leb Co

Wanted- JD 2 row pull type corn planter in good cond Cumberland Co 717 697-8778

For Sale- Power unit w/clutch & pulley, QXLD - 6 cy Hercules - very good cond Great for sawmill North'd Co 717-758 8085

For Sale Ldr for AC CA $150, 1000 good used yellow towel 4"x5"x8" $100 Leb Co 717 865-6860

MAILBOX MARKET

For Sale- Melroy skid loader, good shape Call after 5 00 p m Lanc Co 215-267-7445

For Sale- Black 1978 LTD Ford sedan, 530 JD tractor 1971 GMC truck, runs good, PS, $1000 Lanc Co 717-859-2792

For Sale MF 165 dsl multi-power 717-532-3360 Cumberland Co or Amos R- Martin, RD1, Shippensburg, Pa 17257

For Sale 200 auto roller mill w/3 HP motor, $950, 1 T mixer w/5 HP motor, $250 Cumb Co 717-776-5672

For Sale 67 F-950 tri axle dump 534, 5x4, new paint, retreads, $5000 55T-Int PTO baler $300 Sch Co 717-345 8386

For Sale Pincor port AC generator 3500 watts w/110, 220 receptacles, powered by 8 H P B&S engine 717 922-1034

For Sale IHC #8 flail chopper, new flails good, NI 12' fert spreader, good, all stored inside Chester Co 215-869 9267

For Sale- NH hammer mill $50, 6-900x16 12 ply tires, $20 each 717 386 4435 Carlton Co

For Sale JD 6 row plateless corn planter, $2000 exc cond, JD 6 wheel rake $600, JD 6 btm plow $500 Clinton Co 717-725 3426

For Sale- 8 yrlg Polled Hereford heifers, exc type No 200 series AC 2 row cult Perry Co 717 438 3556

Wanted- Horse manure or any stall manure Write Aaron K Smucker, Box 188, RD1, Strasburg, Pa 17579

Wanted- Light duty loader for Int 340 tractor 717-292-5750

For Sale- Used 8" block 20 cents Lititz area also used bldg material Gordonville, area contact Amos Fisher, 717-393-6530.

For Sale- 1967 Chev wh truck new inspection, straight shift, good cond 215-593-5914

For Sale- Reg Hol open heifer Dam Index +1050 Sire Great-View Brahms Best $650 717-687-8893

For Sale- NH Super 717 harvester First set of knives, like new Lanc Co 215-445-5734

Trade- 150 gal fiberglass 3 pt hookup field sprayer Paul M Hoover, R1 Box 363 B, East Earl 17519

For Sale- Used 24"x30" wire rabbit cages with trays Stackable Also dwarf rabbits Lanc Co 717-872-6320

For Sale- Lambs $49, Ewe $49, 4 tires 12x15 ok for wagon $45 4' cultipacker, $75 Lanc Co 717-733-0223

For Sale- NH bale thrower #45, both in exc cond Also 6' cap for pickup truck Lanc Co 717-786-3133

For Sale 12'w x 14' h overhead door, metal $100, Case 3 pt 3 btm trip plow, 2&3 btm trailer plows, 717-345 4882

For Sale- AC WD 45 tractor w/power steering, good cond Lanc Co asking $1195 717-786 1483

For Sale 1 pair of dual rims M&W snap on, 15x38 $65 per rim, Leb Co 717-272-1013

For Sale- Reg Polled Hereford bull Sire HRF Klondike Anx 217 WGD Polled Hereford, RD5 Tunkhannock, Pa 717-836-1907

For Sale- JD 4020 diesel, JD 3020 power shift & dsl, Int 3200 A skid loader, 1240 plateless corn planter 215-777-0052

For Sale 10,000 sisal bale twine $18 50 while it lasts, 2-5 btm plows, semi mtd Transport Harrow Columbia Co 717 799 5306

For Sale Rabbits for Easter All sizes, 717 626 1383

MAILBOX MARKET

For Sale- JD 430, wide front, live pto, new paint, tire fair, 2 btm mtd plow $2600. 717-536-3536 Perry Co

For Sale- 1952 JD cyclone A w/801 3 pt 2 B JD 3 pt plow, overhauled, painted $1750 Lanc Co 717-872 5786

For Sale Easter bunnies, Mini Lopps, Dwarf, Calif New Leland, Dutch & Checkers, meat rabbits Bunnies $2 50-$20 each York Co 717-244 1177

For Sale- JD 246 corn planter, 3 pt hitch w/fert $350 York Co 717 993 2743

For Sale- 80 round locust posts, $1 60 each 717 872-7127 Lanc Co

For Sale- Queen size bed complete $85, One hole wooden corn sheller, small $50 717-426-3262 Lanc Co

Wanted- 2 row corn & bean planter, w/very narrow row spacing ability, such as JD #71 flex-planter, Berks Co 215 589 4374

For Sale- JD #2 bale thrower for 24T baler Good condition, some new parts $100 - Berks Co 215 683-5688

For Sale- NH No 6 forage wagon mint cond, perfect for filling- bunks or silos $1000 Mont Co 215 754-7593

For Sale- JD 14T kicker baler, exc. cond, many new parts in knotter, works perfectly Asking $850 York Co 717-755 2149

Wanted Used parts for 1440 or 1460 JD planter, 14' silo unloader, w/capacity for haylage Adams Co 717-624-8847

For Sale- Over-cab truck camper, 3 yrs. old, stove, ice box, sunk, 12 VDC/110 V A C, $800 Chester Co 215-932-4728

For Sale- 1-300 gal skid fuel tank, w/rotary pump, 4-8x19 5 truck tires 717 867-2977 or 867-1317 Leb. Co

For Sale- IH 806 D 3 pth WFE, good rubber, recent overhaul, very good Ready to go Berks Co 215-589-5489.

For Sale- Bobcat model 610 skid loader with safety cage and remote aux valve Good cond $4000 Berks Co 215 682-6125

For Sale- Fox harvester parts, new & used, elec motor, Earl G Martin, RD2 Boyer Rd, Ephrata, Pa 17522.

For Sale- Bobcat 500 skid loader 215-683-7902 Berks Co

For Sale- Used Bou-matic Vac pump FR4 with 5 H P motor & stainless steel reserve tank 215-932 4282 Chester Co

For Sale- Oats and Big Dutchman feeder for cage house 717-692-3934

For Sale- Brady V chisel plow, 7 tooth w/gauge wheels, $1300 Huntingdon Co 814 2297

For Sale Int #311 3 btm trip plow with fast hitch, also hot bed sash Lanc Co 717-626 4240

Wanted- 5' Gang mower, state price & cond Write RD#1 Box 273, Strasburg, Pa Lanc Co

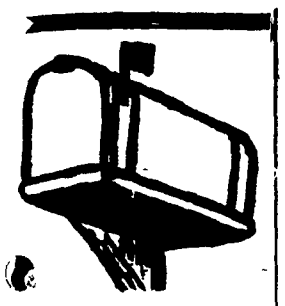
For Sale- Service age hol bull Harrisburg Gay Ideal Son Amos F Beiler, 153 Mine Rd, Paradise, Pa 17562

For Sale- Bright oats straw 8 ton, $50/ton at the barn, 14x40 Harvestore silo Hercules unloader Leb Co 717 865 2870

For Sale- JD 740 harrow, 18' on wheels, wings 4" or 6" spacing 717-898 0675

For Sale- #469 NH haybine, New Idea cutditioner both in good condition Leb Co 717 865 4917

For Sale- Good Wisc VE4 engine, $175, Wanted NI Hay Loader Norman Martin, RD3 Box 241 Selinsgrove, Pa 17870



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words, area code must be added to phone number and due to repeated requests, please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper, no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale- 1929 Irish Fordson on rubber, also have rear steel wheels, will run, $450 215-675-1613

For Sale or Trade- 2 yr old Reg Rambouillet ram $300 negotiable, Bradford Co 717-358-3129

For Sale- 1973 Cat 941 excavator, 1973 Int 3600 backhoe, both in good condition, 717-927-6570 after 6 p m York Co

For Sale- 16" Brillion row, 10' center, 3' wings, good shape 301-357-8246

For Sale- JD 55 table blower and pipe, $200 Dean R Wickard, 1690 Waggoners Gap Rd, Carlisle, Pa 17013

For Sale 80D Northwest Shovel, 2½ yds, in good condition 301-264-4847

For Sale- Int power unit 50 60 h p 6 cyl w/clutch Aaron I Martin, RD4 Box 482, Ephrata, Pa 17522

For Sale Super 77 NH baler driven by 4 cyl, Wis engine $300, 2 cy Wis engine 717-252-3589 York Co

For Sale- Int Harvester 825 dsl, 95 h p w/year round cab, new 10' Brillion chisel plow, Franklin Co 717-597-2776

For Sale- 350 gal Esco ice bank milk tank, $300, NH 616 forage harvester direct cut grass head $500 301 756 2397

For Rent- 57 acres of good meadows range in Leb Co, good fences and feed lot and large silo 717-569 0416

For Sale- 1 Hampshire ram-one older ewe w/two ewe lambs, one 2 yr ewe w/ram lamb, $395 717-273 1106 Leb Co

Wanted to buy Wood planer 18" or 24", medium size metal lathe, 717 752-2395, Columbia Co

For Sale- 12 ton beef/steer hay at $75/ton, 20 ton mixed hay at $85/ton, Dry ear corn Cumb Co 717-776-6427

For Sale- 1938 & 1939 Buick, both in very good original condition and good running order 717-keystone 4260 Perry Co

For Sale- NH 68 baler, pto, with thrower, $800 Berks Co. 215-777-4204

For Sale- JD 4400 dsl combine, cab, heater, 213 flexhead, strawchopper, 1920 hrs, good cod $13,500 Tioga Co 717-724 1344

MAILBOX MARKET

Wanted- Potato digger & NI tobacco planter in good condition John B Smoker, 560 Houtztown Rd, Myerstown, Pa 17067

For Sale- Two row Case cultivator to fit Case 430 or 300 $75 Lanc Co 717-626-6768

For Sale- 105 combine corn special w/13' grain head, $8500, 1963 GMC hay truck w/24' bed $1250 Bucks Co 215-257 2377

Notice We tie off rubber tire buggy wheels, Zimmerman's Blacksmith Shop, 215-445-6026

For Sale- Ford dsl, model 1871, ind tractor with front end loader, $2500 Call eves 215-398 1079 Lehigh Co

For Sale- Standardbred carriage horse, 10 yr old, traffic safe & sound 215-857-3407 Call in eve 5-9

Wanted- Used manure spreader For Sale- Hay pick up for Fox forage harvester. Chester Co 215-942-2657

For Sale- 1955 Dodge truck, 19,000 GVW, grain body, good running cond, Good tires, $1150. Pen Argyl (215) 759-3337

Beekeeping supplies for sale- Great Woodenware prices-Write or call for catalog. Inverbrook Apiaries, RD2 Box 230, West Grove, Pa 19390 215-869-3353

For Sale- JD 210 L&G tractor, 10 h p w/47" mower, JD heavy duty cast quick-coupler 717 273-3506 Leb Co

For Sale- 62 Ford F-600 w/12' Bed and hoist, $22 80-6' steel fence posts $2 00 ea. York Co 717 292-2267

For Sale- 4 row Oliver corn planter, NH pt hammer mill on wheels Ford step bumper York Co 717-292-1924

For Sale- IH 14" 3 btm plows, Oliver super 16" 3 btm Case 16" 4 btm 717-292-3360

For Sale- NH rolo bar rake, new paint, good cond $720 Free Puppies John B Zook, RD1, Box 145, Kinzer, Peters Road, 17535

For Sale- Dry Walnut boards, 400' used pails to Severn #21 hot water boiler Grates doors, etc Lanc Co 215 445-7468

For Sale- IH 4x14 in trip trailer plow Bucks Co 215 847-5606

For Sale- 105 combine corn special w/13' grain head, $7900, 1963 GMC Hay truck w/24' bed, $1,250 Bucks Co 215-257 2377

For Sale- Miller 10' offset disk w/hyd leveling cyl, 8 fiberglass seed boxes for IH 56 corn planter 215-269-1191 Chester Co

For Sale- 1 reg Arabian bay gelding, green broken very smart & willing best offer over 1,000 Lanc Co 215-529-2982

For Sale Case steam boiler, $475, 1934 Int truck $350, 1951 Ford dump truck for parts 215-445-6032 after 6 p m

Wanted Walk in cooler small to med size, also 30 lb cap, hanging scale Mont Co 215-723-7158

For Sale- 500 bales nice wheat straw, 350cc Kawasaki M C Wanted-Wood turning lathe Thoman, Box 7, Railroad, Pa 17355

For Sale- 12' Pittsburgh spring harrow $450, McCormick corn planter Jonas K Smucker, Box 181A, RD1, Strasburg, Pa 17579

For Sale- 1973 Wilmaco 26' gooseneck double deck hog trailer, $2700 717-755-3187

For Sale- AKC German Shepherds & AKC Chinese Pugs, moving, will sell reasonable 717-349-7757

For Sale 4 grade cows Union Co for more information call 717-966 2742 after 5 a m

MAILBOX MARKET

For Sale- NH 1495 12' sp haybine, Beacon hay preservative applicator elec, JD 2510 gas, make offer Franklin Co 717-597-7295

For Sale- Reg Simmental cattle PB & 3/4 cows, some with calves, at side 301-833-3494

For Sale- 4 side Borlin #108 moulder/matchor/planer Will plane 12" wide and 8" thick, square edge, tongue and groove 315-655 2458

For Sale 16' Badger silage conveyor, good condition, $400 717 328-3411

For Sale- Purebred Doberman pups, 6 wks old, mother & father good w/children and good watchdogs Leb Co 717-949 2424

For Sale- 3x16 JD rollover plow 717-539 8159 Snyder Co

For Sale- Used top buggy, good condition, Berks Co 215-944-0329.

For Sale- T Ford parts and some A Ford parts Fulton Co 717-987-3516

For Sale- Reg Jersey bull, 10 mo old. Sired by Starn General $250 Berryville, Va 703-955-1493

For Sale- 6 complete Betterbuilt farrowing crates with tenderfoot flooring & stands & Pride-of-the-Farms heated cattle water Lanc Co 215-267-3454

For Sale- JD 1209 Conditioner, good shape, $2000 Harvestore 16" belt feeder, 50' $1200 703-662-1488

For Sale- Well grown grade Holstein heifer, fresh end of April Vac and health papers, $1000 York Co eves 717-235 4619

For Sale- 2 row Holland mechanical transplanter, w/3 pt hook-up Abram S Stoltzfus, Box 17-B, RD2, Christiana, Pa 17509

Wanted- No-Till coulters for 4 row JD 7000 planter For Sale- JD 3 pt 12' harrow, York Co 717-757-1144

For Sale- New & good used push reel mower, lawn mower sharpening, engine service Samuel S Stoltzfus, 2447 Stumptown Rd, Bird in-Hand

For Sale- Young sound mule a good worker, $1,100 Samuel S Smoker, 3378 Old Phila Pike, Ronks, Pa 17572

Wanted Grain head 12' for MF 90, 92, or super 92 combine Will trade 14' for 12' Lanc Co 214 445 6880

For Sale- Complete dsl 350 Olds engine, fan to flywheel, running good, $1000 1975 Nova Hatchback V8 Lanc Co 215-445-5615

For Sale- VG 4D Wis. engine good cond $325, 1 14 horse baler engine, fair cond $95 Lanc Co 717-354-0879

For Sale- Pump vertical mtd, 1050 GPM, 8" connection, 20 H P, 220 volt 3 phase, Essex Co, NJ 201-226 6376

For Sale Reg Bay /White blanket yearling Appaloosa colt, super disposition & nationally known pedigree, asking $800 518-695-3395 Saratoga Co

For Sale- Antique cook stove, all cast iron, fire box on right hand side Bradford Co 717-744-2517

For Sale- Oliver Superior grain drill with ban seeder, $150 or best offer 717-548-2469

For Sale- Toggenburg herd reduction, does all ages, some are bred, milk records available 609 267-4411 Burlington Co, N J

For Sale- 840 laying cages, 8"x16" one or all, Carroll Co, Md 301-756-6063

For Sale Wegman self player piano and bench Richard H Kratzer, RD 4 Box 174, Selinsgrove, Pa 17870

MAILBOX MARKET

For Sale- JD 999 corn planter, like new, w/fert units, best offer over $400 JD riding cult Fishersville, Va 703 943-1321

Wanted- Brady Hydra Mill 550 or similar model Lanc Co 717-354 0035

Wanted- White King pigeons For Sale- Game chickens Luzerne Co 717-675 3482

For Sale- Int grow cyclo planter with liquid fert, 6 row, $2500 or best offer, will trade Indiana Co 412-783 6333

For Sale- 6 baby goats, 2 nannys and 4 billys $40 each 717 445 5335

For Sale- 1978 Yamaha 750 special, low mileage, mint condition, must sell 814 448-3220

For Sale- Angus herd bull, 3 yrs old Call after 6 p m 717-792-1793

For Sale- 8V71 - 318 HP Detroit dsl, rebuilt $5500 6V53 Detroit dsl. rebuilt, starter alterator, air comp, $4250 717-733-3890.

For Sale- Saddlebred carriage or buggy horse David S Beiler, 2498 Old Phila. Pike, Lanc Co, Pa 17602

For Sale- Reg Palomino quarter horse stallion, champion bloodline 814-445-6358

For Sale- La Mancha/Nubian goat kids $50 each, Purebred Nubian milking doe 5 lbs daily, $75 Cumberland Co, N J 609-455-2458

For Sale- 72 Pont Grand Prix 400, auto & air, $1250 Oliver 70 for parts Cult Cecil Co 301 658-3714 eve

For Sale- Appaloosa ylg colt, Plaudit bloodlines, show quality QH type, Buckskin roan w/dark gold spots, $950, Monroe Co 717-223-8950

For Sale Myers pump jack like new, 6" stroke Wanted- No till corn planter Cumberland Co 717-532-3989

For Sale- Hammermill badger type, made by Dellinger of Lanc Good condition, Carroll Co, Md 301-848 2543 after 6 p m

For Sale- Proven 2 yr old Shropshire rams and yrlg ewes, never bred 717 949 3653 Leb Co

For Sale- Leroi generator with motor, 40 KVA, 240 volts, 83 amps, 2 phase, 60 cycles $4500 Lanc Co 717-367-5043

For Sale- JD 520 w/power steering, live pto & 3 pt hitch, exc cond $2500 Montour Co 717-437-2421

For Sale- 14' ind Lo Boy tandem trailer, for cat or auto geared jack 4 wheel elect $1500 717-935 5223 Mifflin Co

Wanted- Continual supply feeder pigs direct from farmer, 75-80 head weekly Leb Co 717-933-4237.

For Sale 2 Bel mares with colts, IH 400 dsl tractor on steel 717-423-6293 Cumberland Co

For Sale Zimmerman elevators & fans, last year prices ask for Mr Zimmerman. Between 6-7 717-733-7634 Lanc Co

For Sale- 1500 gal Badger liquid manure tank, good condition $850 Cumb Co 717-423-6250

For Sale- One set of depth bands for JD 8250 or 8350 drill Mont Co 215-489-7831

For Sale- Northumberland Co 13½ acre farmette, 4 bdr house, bank barn, outbldgs Fenced, stream Ideal for sheep, horses 717-966-1561

For Sale- Corn silage, $25 per ton, Lanc Co 717-548-2272 after 3 30 p m

For Sale- 1974 Kawasaki motorcycle, 1,230 miles, exc cond $795 nego Lanc Co 215-267-5325

For Sale- 1977 JD 4030, 1200 hrs, w/4 post roll guard, nice cond, $16,000 or best offer. Berks Co. 215-689-5643

MAILBOX MARKET

For Sale- 2 grade springing heifers, 10 grade open heifers Leb Co 717-866-6081

For Sale Int #531 3B 14" plow, field ready, $350 or make offer 215-445-5832 Aaron W Zimmerman, R1 Denver, Pa

For Sale- 2 row pull type Case tractor corn planter w/fert attachments in good cond $100 Franklin Co 717 532-2700

For Sale 308 Norma Mag, hand carved stock Redfield scope $450, 270 Douglas bull barrel scope $250 Dauphin Co 717-469 7448

For Sale White 5400 no till 4 row air corn planter, dry fert & monitor, Perry Co 717-567-3591 or 717 567-9240

For Sale- Chevy 3 ton truck grain sides, 283 eng, good shape, new brakes 717-755-5917 after 4 p m

For Sale- Farmall 450 with front end loader, chains, and blade Ken Spahr, RD1 Box 265, Thomasville, PA 17364.

For Sale- JD 3 pt 3 btm 16" plow $300, Fast hitch sickle bar mower $100 Lanc Co 717-898-0129

For Sale 2 used tractor tires & one tube with good amount of tread 13 6"x26 York Co 717-292-2364

Wanted- Pallet forks and manure forks for 1816 Case skid loader 215-489-9580 Mont Co

For Sale- Warm Morning coal stove model #400, $350 Ben E Stoltzfus, RD1 Box 345, Peach Bottom, Pa 17563

For Sale- JD 6BT hyd reset on land plow, JD 1250 6 row plateless planter, $3000 each Lyc Co 717-546-6133

For Sale- 1 Santa Gertrudis service age bull, 1¾ Santa-Angus bull $500 each York Co 717 993-6498

For Sale 400' of ornamental fence w/posts & gates, price $1500, Cash Jake D Lengacher, RD1 Port Trevorton, Pa 17864

For Sale Dunham 10' disc, tobacco planter, 5 cyclone farrowing crates 717-626 6142 Lanc Co

For Sale- 1980 Chevy 4x4 pickup, wide rims, radial tires, fancy paint, bucket seats, $7950, 32' Zimmerman elevator w/1 hp $1700, Rebuilt Dion wagon w/new 10 ton gear, new roof, and 3 beaters $3500 717-532 6011

For Sale- Herd of beef cattle w/reg bull w/papers Gentle cattle, easy keepers, 717-344-2226 Lack Co

For Sale- 1977 Malibu Classic, 4 dr Chev, V-8 305 62,000, radial tires, AC, good, $2500 Sch Co 717-345-4489

For Sale- #2 Katahdin potatoes for planting York Co 717-993-2057

For Sale- 575 board feet of 2" thick hickory lumber Some board 14" wide Best offer Franklin Co 717 375 2304 eves

For Sale- JD 246 corn planter 3 pt hitch exc cond $285, Lanc Co 717-872-2596 after 4 30 p m

For Sale- 2000 gal gas tank, 12'x5'x4" diameter 717-444-3284 Juniata Co

For Sale 2 Goodyear traction torque 18 4x38, 6 ply tires, good for duals $100 Berks Co 215-944-9819

For Sale- JD 6600 combine with hyd drive, 14' grain platform & 4 row corn head, $35,000 York Co 717-229-2548

For Sale- Antique tractors, McCormick Deering 10-20, Case C33, Moline UT 100D, Grain Fan, Corn Sheller, York Co 717-456-5024

For Sale White 252 transport disc, 20 inch discs, dual wheels, like new, Northumberland Co 717-649 5440.

MAILBOX MARKET

For Sale- NH 77 baler w/VE4 Wisc engine $275, also Ox yoke in good usable condition, $60 Berks Co 215 286-9682

For Sale- 1979 Dodge pickup truck with cap, AT, PS, PB, one owner, perfect cond, 23,000 miles, 215 286-9495 Berks Co

Wanted- Chain harrow, good condition, reasonable price Chester Co 215-857-5860 Also, Arabian gelding for sale Roger E Legg, RD3 Box 367, Coatesville, PA 19320

For Sale- 352 NH grinder, KB JD grain drill, good cond Leb Co 717-865 4461.

For Sale- JD 4320 w/roll guard & enclosure, fully equipped, very good cond 717-872-7667 or 872-4779

For Sale- JD 820 2-cyl dsl overhauled, power steering, good rubber $3200, Allied 350 loader $850, 814-766-2575

For Sale- 300 new 1½" 4-bolt flange bearings, Seal Master SF-24 and McGill 717-593-5369 beore 7 a m, after 5 p m

For Sale- AB Farquhar Co port steam engine, 8½"x11" complete with boiler & wheels 412-283 1486 after 8 P M Butler Co.

For Sale- Jersey semen, 40 amps 20 straws 11 J0317 Starn's General, $720 Or by the unit H Smith, Jeffersonville, NY 914-482-4330

MAILBOX MARKET

For Sale- Warm Morning model 400 coal stove, $350 Ben E. Stoltzfus, RD1 Box 345, Peach Bottom, Pa 17563

For Sale- MF 180 D MF 4 btm plow 16" Hesston PT 10 haybine, good condition Blair Co 814-793-3827

For Sale- Large Molasses tank, pump & motor, old mill w/200 yr old logs and lumber. Leb Co 717-273-4132

Couple seeks apartment or half house to rent beginning July 1 Rent not higher than $250 per month Call 717 627-3459 after 6 p m

For Sale- 1974 Datsun s w, $2000 or best offer 717-665 2138 anytime

For Sale- 4 Reg Angus heifers, w/AI breeding privileges, price reasonable 717-229-2210, 229-2475

For Sale- 1956 Chevy 12' stake body trk w/hyd lift gate & 1000 gal liquid fert tank 717-624-2313

For Sale Badger stable cleaner drive unit & 150' chain. Good cond 717-786-3591 Lanc Co.

For Sale- 1 pair of 15 5 38 tractor tires, 35% tread & tubes, $120 Wanted-Good garden tiller Leb Co 717-865-2022

Notice- For the best prices & the most profitable started surgical capons Write 1833 Frankstown Road, Johnstown, Pa 15902, Call 814-536-4398

For Sale- Angus beef calf, 300 lb 717-665-5210

Lancaster Farming
Subscription Service

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Attach label from current paper and attach in space provided, write in your new address below. Changes will be made as close to requested date as possible.

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $7.50 per year or $13.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - $12.00 per year, $20.00 for two years.) Payment must accompany order.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

No refunds

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

❑ $ 7.50 - 1 YEAR ❑ $12.00 - 1 YEAR
❑ $13.00 - 2 YEARS ❑ $20.00 - 2 YEARS

❑ NEW SUBSCRIPTION
❑ CHANGE OF ADDRESS
❑ RENEWAL

ENCLOSED IS A

❑ CHECK ❑ CASH ❑ MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

ARE YOU READY FOR A "REAL" SELF PROPELLED FORAGE HARVESTER?

HESSTON CORPORATION

HESSTON/FIELD QUEEN
Self-Propelled Forage Harvester

DISCOUNT CERTIFICATE

$\$$_____

This certificate is redeemable as a discount allowance toward the purchase of a new Hesston/Field Queen Self-Propelled Forage Harvester at any Hesston Farm Equipment dealership **This offer is in effect from March 1 through June 30, 1982**

Take this certificate to your Hesston dealer and fill in the appropriate Discount Allowance when you purchase your new Field Queen harvester The Discount amount will be deducted from your final settlement

NAME _____

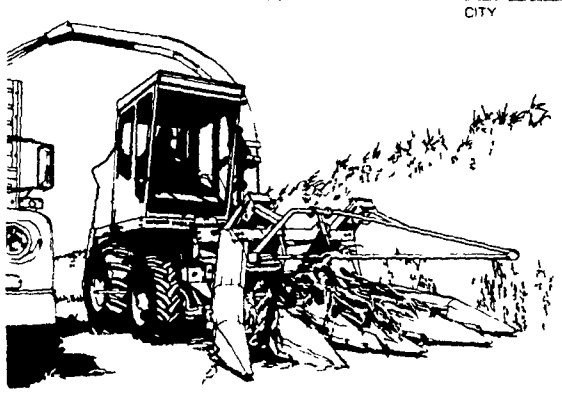
ADDRESS _____

CITY _____ STATE _____ ZIP _____

Hesston/Field Queen
Discount Allowance*
March-June, 1982

	Model 7650 (257 hp)	Model 7600 (210 hp)	Container Model 7655 (257 hp)
March	$15,000	$14,000	$18,000
April	$13 500	$12,500	$16 000
May	$12 000	$11,000	$14 000
June	$10 500	$ 9 500	$12,000

Amounts shown above are in U S dollars Canadian exchange rate not included Deduct or Canadian dollar amounts by adding 20%



Litho in U S A

Certification

The above customer purchased a new Hesston/Field Queen Forage Harvester Model _____ Serial No _____ on _____ 1982 A Discount Allowance of $_____ has been deducted from his final settlement Settlement attached

_____ _____
(Date) (Dealers signature)

Offer void after June 30, 1982

Limit of one certificate for each machine purchased

HESSTON CORPORATION
Hesston, Kansas 67062

SEE YOUR NEAREST HESSTON DEALER!

HESSTON CORPORATION

Where will she be 2 years from now?

Will that replacement heifer be ready to produce to her full bred-in capacity? Or will she lag behind, not ready to give her all? How you treat her from day one, makes all the difference.

To ensure a healthy, quick-nursing calf, treat the dry mother cow right. The Wayne way. Then start her calf on day four on a Wayne milk replacer. (Twenty-five pounds replaces 225 pounds of milk.) Also start dry feeding Wayne Calf Krunch.

Four months, and your Wayne-fed heifer is a lively 300 pounder. At 14, she can hit up to 750 pounds and be ready for breeding. See us for the program that works.

Wayne cares.

And so do we.

WAYNE FEEDS

WAYNE ANIMAL HEALTH AIDS

Continental Grain Co.
Chicago, IL 60606

That's what makes the difference.

PARTICIPATING DEALERS

NOLTS MILL
Witmer, PA 17585 717-393-1369

TWENTY-TWO FEED MILL
Lenhartsville, PA 19534 215-756-6375

WALKER CO.
Gap, PA 717-442-4169

ANDERSON BROS.
New Park, PA 17352 717-382-4472

VAN - MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA 215-926-2121

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272-6781

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

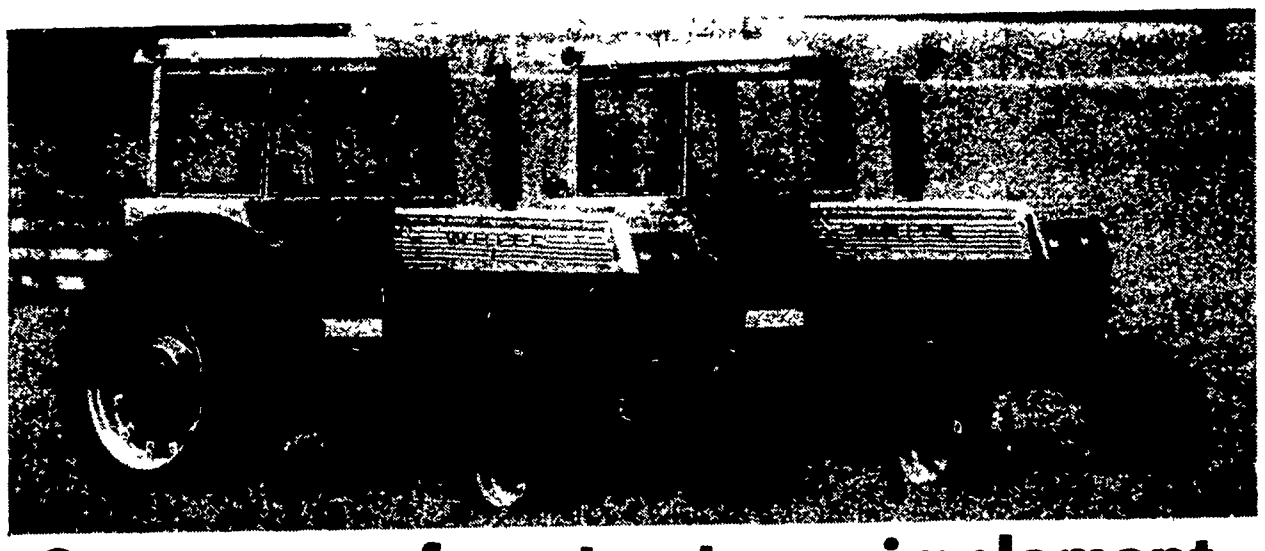
W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

NO GIMMICKS - NO NONSENSE



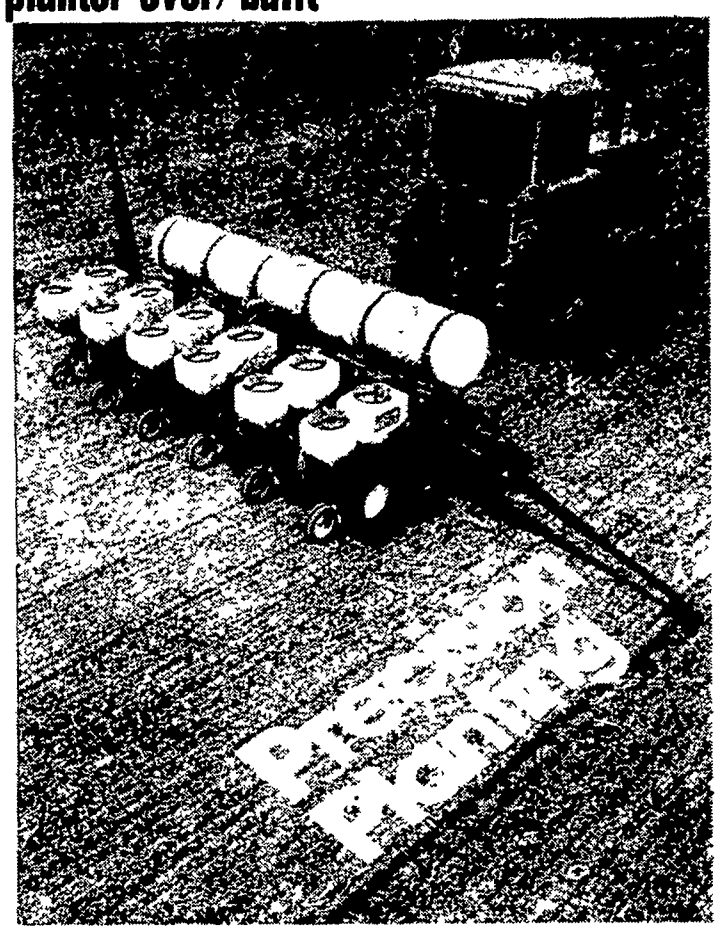
Just A Low PRICE!

Come see us for a tractor or implement deal that no one else can beat.

We will not be undersold - make a reasonable offer

WHITE FARM EQUIPMENT

Your White Farm Equipment Dealers... the people who bring you the finest planter ever built



ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S. Railroad St.
Martinsburg, PA 16662
814-793-2194

PAUL M. BYERS, INC.
1700 Edgar Ave.
Chambersburg, PA 17201
717-263-8568

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA
717-354-4271

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St.
Hughesville, PA
717-584-2106

HANDWERK BROS. SERV. CENT.
RD 1 - Neffs
Slatington, PA
215-767-5946

N. G. HERSHEY & SON, INC.
Manheim, PA
717-665-2271

PAUL W. HISTAND CO. INC.
697 N Main St.
Doylestown, PA
215-348-9041

GEORGE L. MATUSAVIGE
Rt. 292, P.O Box 32
Center Moreland, PA 18657
717-333-4256

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

ERNEST SHOVER FARM EQUIPMENT
19 W. South St.
Carlisle, PA
717-249-2239

SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

STANLEYS FARM SERVICE
RD 1 - Off Rte. 125
Klingerstown, PA
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

IVAN J. ZOOK
Route 655, Belleville, PA
717-935-2948

FRANK RYMON & SONS
State Rt. 31 South
Washington, N.J. 07882
814-793-3791

WAIVER OF FINANCE ON WHITE COMBINES TILL SEPTEMBER 1, 1982

or

LOW INTEREST RATES ON RETAIL FINANCING

1 YEAR at 10% — 3 YEARS at 14%
2 YEARS at 12½% — 4 YEARS at 15%
5 YEARS at 15½% (over $50,000)

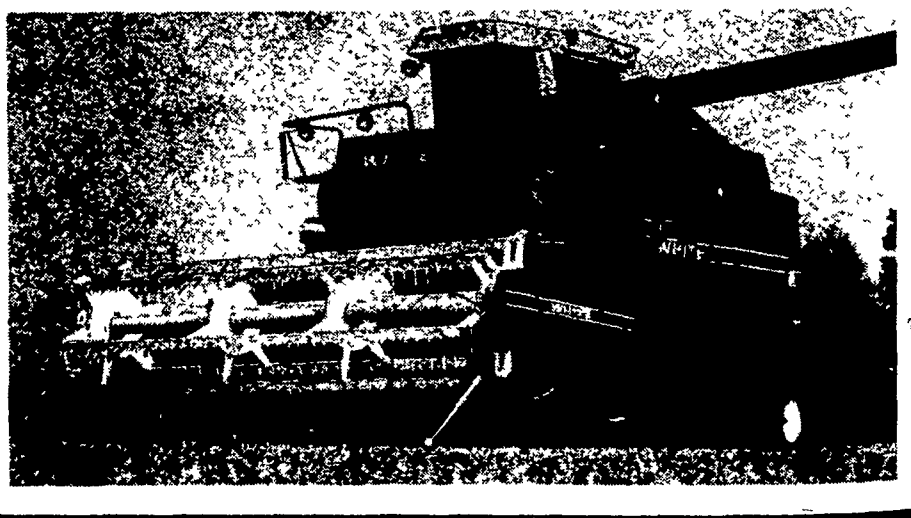
or

FREE COMBINE HEAD

7300 Combine - 13 ft. Qwik Cut, Qwik Switch Soybean Head with heavy duty reel, belt drive and variable speed reel control
8700 Combine - 15 ft. Qwik Cut, Qwik Switch Soybean Head with heavy duty reel, belt drive and variable speed reel control
8900 Combine - 18 ft. Qwik Cut, Qwik Switch Soybean Head with heavy duty reel, belt drive and variable speed reel control
9700 Combine - 22 ft. Qwik Cut, Qwik Switch Soybean Head with heavy duty reel, belt drive and variable speed reel control

★ IN THE EVENT PURCHASER DOESN'T WANT SOYBEAN HEAD, THEY MAY APPLY EQUIVALENT TOWARDS PURCHASE OF ANY CORN HEAD.

ALL WHITE COMBINES ARE PRACTICAL MACHINES WITH COORDINATED CAPACITY.



BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

LOCAL CLASSIFIED ADVERTISING RATES

16c per word
$2.00 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2 00	4.80
13	2 08	4 99
14	2 24	5 38
15	2.40	5 76
16	2 56	6 14
17	2.72	6.53
18	2 88	6.91
19	3 04	7 30
20	3 20	7 68

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount

Deadline Thursday morning at 9 of each week's publication

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

The following categories are available for your classified advertising

- ☐ Farm Equipment
- ☐ Silos & Unloaders
- ☐ Buildings & Supplies
- ☐ Grain Equipment
- ☐ Dairy Equipment
- ☐ Livestock Equipment & Supplies
- ☐ Cattle
- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
- ☐ Poultry & Supplies
- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
- ☐ Fruits & Vegetables
- ☐ Nursery
- ☐ Lawn & Garden
- ☐ Services Offered
- ☐ Custom Work
- ☐ Help Wanted
- ☐ Situations Wanted
- ☐ Business Opportunity
- ☐ Trucks & Trailers
- ☐ Autos
- ☐ Recreational Vehicles
- ☐ Notice
- ☐ Lost
- ☐ Found
- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Real Estate

FARM EQUIPMENT

1976 7060 AC tractor w/cab, duals 20.8x38 excellent condition. Call 215-932-2753

IH 710 6 bottom auto reset plow, 16" shears, $3,380. Call 201-832-7154

IH 966 with 38" rubber, wfe, 3 pt., dual hyd., extra nice condition. Lanc. Co., PA. 717-284-2761

'81 White 508 4-18" SAR plow with disc jointers, trash beds, gauge wheel, hillside hitch and 2 cylinders. 201-735-5396 after 6:30 p.m.

For Sale - IH rubber tire hay wagon with sides. Chester Co. 215-932-2316

JD 4020 diesel, dual hydraulics, year-round cab, exc. cond. 814-793-4293

72 JD 4020 side console, exc. 814-793-4293

White 2-105, cab, low hours, exc. cond. 814-793-4293

For Sale - JD 70 gas, original paint. 814-793-4293.

JD 2020 diesel, 1800 hours. 814-793-4293

JD 730 diesel, electric start, 3 pt. hitch, fenders, exc. cond. 814-793-4293.

One JD 4400 combine w/13' grain head and 3 row corn head. One IHC H 100 Hydro. One IHC 1066 hydro tractor, just overhauled. One JD 7000 Max-Emerge 4 row corn planter 2 years old. One IHC 510 grain drill, exc. cond. One 1100 gal. Pearson liquid manure tank w/plow. One White 18" 4 bottom plow, auto. reset. 814-684-4769.

Deutz motor and/or sawmill. 302-378-9308, 302-378-2514.

John Deere 343 three row corn head, excellent condition. 717-573-2351

JD 4320, excellent condition, 302-834-6922

FARM EQUIPMENT

For Sale - Bale kicker wagons steel or wooden sides, complete with running gear or will put sides on your bed. 8x8x16, 18 or 20 ft. lengths. Also flat bed wagons. 1 mile north of Gap along Rt. 897 STOLTZFUS WOODWORK, RD #2, Gap, Pa. 17527. 717-442-8972.

For Sale - Repossession 1980 Hesston 1070 7' Windrower w/step guards. 717-758-3915

For Sale - NI fertilizer drill w/seed attachment, 7' disk. Also wanted - milk cans 10 or 12 can cooler, Josie A. Hostetler, Belleville, PA Barrville Road

MF 205 4 wheel drive. Case 530 backhoe. Polaris Centurian snowmobile. '69 chevy dump. 717-741-4302

8' snow plow for JD 3010 or 3020. 717-569-0969

500 gal. boom sprayer. 215-297-5416

Custom bilt double chain wooden conveyors and tapered board feeders. Also flat bed and hay rack wagons and single, double and triple trees, up to 8 horse hitches. Yokes. Samuel K. Stoltzfus, 550 Beechdale Road, Bird-in-Hand, RD #1, Pa. 17505

(2) 1975 Case uni-loaders, powered by Ford water cooled engine, equipped with Davis D-100 backhoes, good cond. $5500 ea.
(2) Clark 4000 lb. capacity forklifts, propane powered, solid tires, $1750 ea.
AC model HD-3 bulldozer w/6 way hyd. blade, undercarriage fair cond. $3750.
VILSMEIER EQUIPMENT INC.
Construction Equipment
Sales & Parts
Route 309
Montgomeryville, Pa.
18936
Phone: 215-699-3533

I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

FARM EQUIPMENT

Farmers & Dealers – Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw- in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

Zook elevator, like new, Stephen E. Stoltzfus, 39-C N. Hollander Rd., RD1, Gordonville, PA 17572.

Hydra Fold Auger Inc. - 6" or 8" gravity box auger; truck auger; grain bin drive unloading unit; little red toy wagon. 149 N. Market St., Paxton, IL 60957. 217-379-2614

CORN FODDER EQUIPMENT FOR SALE
MC 5' Corn Chopper
NH 55 & 56 Hay Rakes
NI 402 wheel rake, $600
Farmhand 5 wheel rake
NH 268 Baler
NH 24' & 30' elevators
717-687-6553 or 717-687-8021

Wanted to buy - Used Brillion packer/seeders, any cond. 717-687-6553 or 687-8021.

Combine, 3300 JD, 422 hrs., looks like new. 814-926-3669

1750 Oliver diesel. Just overhauled. $6500. 301-833-1847.

★★ TRACTOR PARTS ★★
Up to 75% Savings
ALL MAKES ★ ALL MODELS
Crawler and Wheel Types
NEW-USED-REBUILT PARTS
SEND $2.00 FOR SENSATIONAL NEW 1982 DISCOUNT CATALOG
SURPLUS TRACTOR PARTS CORPORATION
P.O. Box 2125, FARGO, ND 58107

For Sale - Cletrac Crawler Model ED40HPDS1 good cond. Wanted - Complete dozer attachment for AC HD5B. 717-927-6564 eves. York Co.

For Sale - Gehl 800 recutter, completely reconditioned. 215-932-8382

1845 Case skid loader (gas); 2600 Better-Bilt vacuum spreader; Gehl 120 hydro. grinder mixer. 717-872-7861

For Sale - Oliver 2 bottom 12" or 14" Raydex plows, JD KWA 20 and 24 disc, 8' or 9 cultipackers, NI transplanter one row. 717-687-6553

For Sale - John Deere grain drill model B-217-C price $2500. Needs a little work. Hunterdon County, NJ 201-782-5827

FARM EQUIPMENT

4020 JD excellent condition. 18.4-34 new tires. Must sell. Asking $8900. Cumberland Co. 717-776-6143.

For Sale - NH 770 Harvester 2R & pickup heads. Must sell. 717-653-5663

Will buy & sell all types of horse drawn equipment. 215-593-5754

IH #27 baler twine good cond. Powell transplanter one row pull behind; JD sweet corn sprayer. Bucks County. 215-322-4370

For Sale - Athens chisel plow, 10 tooth high clearance used very little. 717-626-7131

1 2 row wide Oliver cornpicker, 717-345-4460

Ford 311 4 row corn-planter, set on 30" rows, ready for planting. 215-777-1918 or 775-2568

For Sale - JD 3010 gas with cab, wfe, 3 pt. hitch, $3800. 717-629-1131 after 5:30.

1977 JD 4400 diesel combine, cab, heat, 4 row corn head, 13' pickup reel, exc. cond., $25,000 or will trade for cattle. 304-379-6821

Mechanic's Special - Pixall Green Bean Harvester mounted on Ford tractor, only $2,000. Troyer Advanced Potato Cutter $265. Keener Equipment Inc., Rt. 72 and 283, Lancaster, PA 17601. 717-569-9861

285 MF, 129 hrs.; 4430 JD, 1200 hrs., w/cab and air; 4320, 1900 hrs.; 3020, 2241 hrs.; 170 Skid steer w/new motor; 1830 Skid steer; 1466 IH 1976 year, best offer. 717-547-2387

JD 3 bottom trip plow, $450. 1 row potato plow $90. Ground driven manure spreader $250. 215-495-7523

FARM EQUIPMENT

Excellent 357 NH grinder mixer, asking $5,200. 814-448-3088

NH 355 grinder mixer w/digital electronic scales w/hyd. drive; 1968 Diamond Reo tri-axle aluminum dump truck w/factory rebuilt gas engine; Winpower PTO alternator 20-12; Grain augers; Big Dutchman poultry feeders, egg cooler, air inlet control, fans, thermostats, time clock. William Critchlow, Harrisville, PA. 412-735-2791

For Sale - Oliver 1850, with Perkins engine, w/under slung front end, good condition w/good rubber. Hesston 12 ft. hydro swing w/side pivot w/Windrow scatterer. 717-369-3572

For Sale - MF 135 side mounted mower 8' bar many extra parts like new make offer; Forklift raises to 5' 2500 lb. capacity 3 point brand new $650; V type snowplow 9' wide cheap $100; 2 electronic bird scare Av-Alarms w/20' stands 12 volt $250 ea. Fiberglass sunshade umbrella w/fan fits any tractor $50; Wolcott N.Y. 315-594-2260.

2-135 White, 137 HP, cab and air, 20" radial, quick coupler 3 pt., 400 hrs., $23,000. IH 2350 loader w/manure bucket and dirt pan. 8' light material bucket, $2,250. IH 55 chisel plow 13 tooth, $1,550. IH 45 field cultivator, w/Midwest harrow, $1,600. IH 490 disk harrow, 13½', $3,200. 10' heavy duty 3 pt. scraper blade w/hydraulic cylinders, $1,600. 301-734-6451. Reason for sale - Discontinuing farming.

FARM EQUIPMENT

JD 730D tractor, JD F145 H 4 btm plow, JD grain drill, JD 10' disc, JD 18' wagon, NH 477 haybine, Ford 2 row corn planter, Cobey 14' hay wagon, 2 drags, Surge milk pump, SP 22 1.7 Surge motor, 275 gallon fuel tank. 301-679-3780

Irrigation pump, completely rebuilt, 1000 GPM, Hale pump w/Chrysler V-8 comp. foot valve; also, 700 GPM Hale pump w/6 cyl. Chrysler engine; 2 btm. 16" MF roll over plow; 609-894-2831 between 6-9 p.m. Equipment ready to go to work.

CA AC tractor, snow plow, full set of cultivators, 2 bottom mounted plow, 5' bar mower, perfect shape. Call after 5:30 717-246-2330

Neimyer wobble harrow, 12' wide $4600. Bush Hog 7 shank chisel plow $3400. ASC 4 row no-till corn planter for parts $1000. ASC 4 btm 16" trip plow $800 Call 215-593-2415 after 6:30 P.M.

For Sale - Brady V chisel plow, 7 tooth, with gauge wheels, $1300. Huntingdon Co. 814-667-2297.

AC 210 diesel 120 HP, low hours, 814-793-4293

450 Case crawler-loader, good condition, motor just overhauled, $4900. 717-927-9464.

For Sale - 2 row corn planters w/JD Max-Emerge units. JD and McD horse drawn planters converted to plateless. Also plateless units for self installation $550. per set. Instructions are included. Gideon F. Stoltzfus, Gap RD2 Box 2276, Lanc. Co. 17527

FARM EQUIPMENT

For Sale - JD 1710 11' mulch tiller, like new, 215-944-9740

Irrigation System, large PTO pump, approx. 3000' aluminum 6", 4", 3" pipe, $8,500. 717-642-5180

Gleaner M2 combine. Corn - soybean special w/15' grain head. Essentially new. Asking $43,500. Free financing available. 412-837-8310 days. 412-423-2791 eves.

NH round baler and round baler mover #851, used 1 year, exc. cond., 301-223-9585

IH 806 diesel tractor, excellent condition. Phone 215-932-5838

For Sale - JD 2840 tractor (80 HP), AC 2483 4 bottom semi-mount, Pequea hay tedder, NH 256 rake, NH 365 flail manure spreader. 717-529-2068. Lancaster Co.

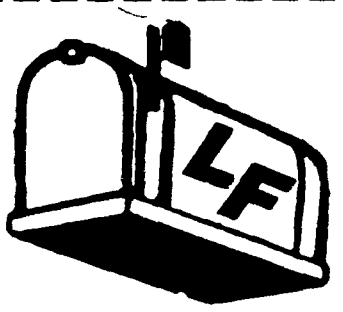
For Sale - Farmall 450 w/chains, front end loader and blade for rear mounting. This tractor is ideal for mounting corn picker. Surge (Onan) 15 KW alternator w/pto shaft, brand new still in crate. 717-225-1064

For Sale - Oliver OC-3 loader, AC motor grader "D" model, 76 Ford F-100 P/U long bed, 75 Ford 3550 backhoe, 67 Chevy C-60 dump 5 CY. Call 201-254-2020.

For Sale - JD VanBrunt 11 double disc grain drill, seed and fertilizr compartments, wooden wheels, original owner $500. 717-898-5843 Wayne Co.

MF 4-14 plow 3 p.h. Blower unit feed/grain truck. NH 68 baler w/thrower for parts. JD 226 picker for parts. Call 717-444-3284 Juniata Co.

HANDY CLASSIFIED AD ORDER BLANK



IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ (Number of Words) word ad _____ (Number of Times) times

starting with the _____ issue. Classify under _____.

I enclose _____.

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions on last page of classified ads.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 16¢ Per Word, $2.00 Minimum Charge

For ads running 3 or more consecutive times with no change, deduct 20% discount.

1	2	3	4
5	6	7	8
9	10	11	12-$2.00
13 - $2.08	14 - $2.24	15 - $2.40	16 - $2.56
17 - $2.72	18 - $2.88	19 - $3.04	20 - $3.20
21 - $3.36	22 - $3.52	23 - $3.68	24 - $3.84
25 - $4.00	26 - $4.16	27 - $4.32	28 - $4.48
29 - $4.64	30 - $4.80	31 - $4 96	32 - $5.12
33 - $5.28	34 - $5.44	35 - $5 60	36 - $5.76
37 - $5.92	38 - $6 08	39 - $6.24	40 - $6.40

FARM EQUIPMENT

JD VanBrunt 15x7 grain drill, model FB, good cond., $750; NI flail type 200 bu. manure spreader with hyd. endgate, good cond., $750; Brady model B144 12' corn shredder, fair cond., $600; 9' double row cultipacker, good condition, $250; Hansen 12 row weed sprayer with 200 gal. fiberglass tank, fair cond., $375; dual hubs, rims and 20.8x38 tires for IH 1066 tractor, $1000. Lackawanna Co. 717-587-1725

NEW 10,000 Gals. Fuel Storage tank. 717-528-4343

For Sale - 770 NH forage harvester, both heads, 2 IH harvester forage wagons, IH harvester vibra-harrow, 12' Brillion cultipacker, New Gehl grinder mixer 10' IH harvester #401 harrow. 717-776-7724

IH 490 - 24'7" wing type disk, transport with hyd. cylinders and hoses. 717-528-4343

NH 1469 SP haybine haybine; 2 yrs. old, IH 990 haybine; Hesston PT-10 windrower. Phone 301-582-1927

352 NH grinder mixer, KB JD grain drill, both good condition 717-865-4461

For Sale - M&W, wide front end for H, M, or 560 Int. tractor, price $200. Call 215-588-5142

IH 370, 12' transport disk. 28 disk 9" spacing. 717-528-4343

Int. 510 4 bottom plow, semi mounted, plowed less than 50 acres. 717-398-2686

JD 4230 roll guard; JD 4020; Case 1030ck; 930 ck; 730 ck; 870; 1210; 530. Phone 301-582-1927

For Sale - IH 656 diesel, narrow front end, 3 pt. hitch, 3400 original hours, very good cond., $7,500. 717-768-8192

Six row narrow IH 400 Cyclo planter w/monitor, no-till, Gandy boxes, liquid fert. tanks, and hyd. fan drive, Adams Co., 717-528-4343

New E-Z Trail farm wagons, wagon beds, feed carts, plastic fence posts, 6'-$2.40 each P. John Stoltzfus, Gap R#1 Millwood Road

Brillion 15' wing type transport harrow. 717-528-4343

IH 4386 Tractor with stereo, heater, air conditioning. 30.5x32 tires. 600 hours. 717-528-4343

Case 2670 4 WD, 1370; IHC 856, 544, 656, 541-4x16; JD 4020, 3020; MF 135; 717-292-1856

Attention farmers! 2800 gallon fuel tank off a truck $550. 717-862-3839

IH 560D tractor $2,875; IH 411 plow, 4 btm. $375; IH 510 rotary cutter, 84" $675; IH 370 disc, 12' transport $1,600; Brillion cultipacker, 12' transport $1,500. George Anthony & Sons, 215-488-6211

For Sale - Ford, rear wheel weights, pie shape sections, complete set. 717-249-2300

IH 50 - 12" Shredder. All new knives. 717-528-4343

For Sale - Oliver 14' transport disc harrow (44 discs) in excellent condition. Field ready. 215-766-0479 evenings.

NH Super 717 chopper, new knives and shear bar, 770 wide corn head, 770 windrow pickup, will sell separate. 215-869-8745

MF 205 combine w/cab, 10' grain head and #24 corn head. Ford 5000 diesel tractor. Oliver 1850 diesel tractor. Chisel plow, 7 tooth. MF disk 14'. 12' JD spring tooth harrow 200 gal. weed sprayer. 201-859-3003

MF Model 10 baler w/kicker $600. IH #8 flail chopper $500. BU810 Gehl body, parts $100. 215-933-2356

Krause Cou till, 13'9" pull type chisel plow. 717-528-4343

FARM EQUIPMENT

Used Clipper 29 D grain cleaner; large commercial machine for feed mill or large grain farmer. 703-937-5656

For Sale - late model 1855 Oliver tractor, diesel, 18.4x38 rubber, exc. shape. 717-944-5028 8-9 a.m.

1971 IH 4 plus 4 304 V8, 11,000 GVW, 12x16.5 tires, 500 gallon stainless steel tank and nozzles, John Blue pump, will apply 10-100 gallons per acre, 36' swath, yr. old foam marker, $6,000. After 4 p.m. 717-865-2385,Lebanon

Wanted to buy - 36' skeleton bale elevator w/transport wheels; also 2 Surge breaker cups w/pulsators. 717-949-3439. Lebanon County

2 row cultivator, $100; Ontario drill, $200. 301-734-7422 after 6 p.m.

For Sale - JD 1240 4 row plateless cornplanter, dry fert., new insect. boxes, like new condition, $2000; rear mount Dearborn sickle bar mower, $125; complete set 2 row McC. Deering cultivators for "M" Or "H", $175. 717-432-9704. 7-10 a.m. York Co.

Case 1570 tractor for sale, exc. condition, 800 hrs., cab, air. Berks Co. 215-589-4710.

Int. 766 w/blower, 3 pt. hitch, WF, PS, 3 pt. 814-696-0868

For Sale - McCormick 1 btm. spring trip plow. $250. Enos K. Miller, White Oak Rd., RD 1 Paradise, PA 17562

Palco stock handling equipment, squeeze chute 10-8' corral sections, creep feeder, new 865 bu. corn crib, never erected, $2,500, offers. 717-395-3364

656 Int. tractor, 2-row mounted New Idea corn picker, 12-row husking bed, corn sheller unit, 14 ft. Brady stalk chopper, four Bou-matic pipeline milker units. 717-966-3579

Sale - AC - WD with loader, like new tires $1450. Two used tires/tubes 5.5x16 $15. 717-432-5731

For Sale - NH 53 A bale thrower; JD 2 btm. radex trailing plow; JD pto manure spreader for parts. Berks Co. 215-488-1607

2 ton Daffin Hammermill and mixer w/75 horse electric motor and molasses system, good cond., will sell all or part. 717-637-2214

16 - Hale, disc, grain drill on rubber. Tractor drawn, excellent condition, used very little $750. Call Raab Fruit Farms. 717-244-7157 York Co.

For Sale - JD DWF heavy 12' disc. JD 1240 plateless insecticide boxes double disc opener. VG condition. 201-475-4439

For Sale - Athens 15' heavy duty, double axled spring loaded disc, like new. $5000. 717-762-6696

For Sale - John Deere 60, John Deere 620 with WFE and 3 pt. hitch, John Deere 555 3 bottom trailer plows. Call after 6:15 P.M. 717-323-5542

Wanted - WFE for John Deere 3010. 609-886-1962 after 7 P.M.

For Sale - Int. 540 plow, 4 btm. 16", semi mtd., also 12A NI spreader. 717-933-8134

IH 710 5 btm. auto. 16" reset plow, excellent, Lanc. Co. 717-653-5020

Myers orchard sprayer, 100 gal. air blast, 3 pt. hitch, rebuilt pump, $2000; fork lift, tow motor, 4000 lbs., hard rubber tires, $1500. Monmouth Co., NJ. 609-758-8536 evenings.

Ag Bagger with elevator; NH chuck wagon, 1 yr. old, 3 beaters, tandem axle, good shape. 215-347-2309 after 7:30 p.m.

FARM EQUIPMENT

For Sale - NF for IH tractor models 26-66-86. JD mounting bracket for 48 loader for JD utility tractors. NH 54A bale thrower w/electric controls. 717-463-3511 or 717-436-2235.

7G crawler loader, very good condition, asking $10,900. Will consider trade in. 717-367-9773

Potato Equipment - Hanes 36" grader and picking table, 14 ft. flume, 8 ft. and 12 ft. chain conveyors, 54 ft. telescoping bag conveyor, chef sizer with divider table, two 14 ft. potato bodies, potato cutter and duster. Call 609-443-5369

John Deere 8 bottom plow, hyd. reset, on-land hitch, 18" bottoms model 2500. V-G condition, $4000. 617-372-4305

NI #176 36' bale elevator, 2 HP motor $800, good cond.; JD #50 side-mounted mower, fits 2510-4020, $400; NH 273 baler w/thrower, exc. cond., $3,000; White disk 21' w/wings $1,000. 717-529-2163

MF 33 grain drill, 15 run; MF 205 spreader with hyd. endgate; both very good condition. Blair Co 814-793-3874

For Sale - 14' Dunham Lehr cultipacker w/scrapers, new style, like new. 717-738-1964

For Sale - NH 469 haybine; Gehl 810 chuck wagon with roof and 10 ton running gear; JD 16' wing harrow; JD 13 Disc grain drill; NH 278 baler with bale chute; IH 3B 3 pt. plow. 215-562-4464

For Sale - 210 gallon tractor mounted farm chemical sprayer, aluminum steel tanks with hyd. pump, incorp. kit available. Used two seasons. Call collect 717-529-2382

For Sale - 574 Int. 1400 hrs. $6,000. JD 1240 plateless planter $1,700. 900 Long 1,000 hrs. $4,500. Int. 3200 A skid loader $2,600. All in good condition. Berks Co. 215-777-0052

IH 370 disk harrow 10', excellent condition $1200. Little Giant grain wagon $500. York Co. 717-229-2564

410 MF combine, diesel, hydro, 13' quick-tach grain head. Monmouth Co., NJ 609-259-7492

For Sale - NH model AL 425 skid loader, very good condition. Price $5500. 717-532-7054

MF 235 diesel, 1200 hrs.; JD 7000, 4 row no till with liquid fert., both in exc. condition. Blair Co. 814-793-2985

JD 4010 diesel, wide front, excellent. 814-793-4293.

#10 Int. pto thrower $400 or best offer. 301-848-1272

JD 2510 gas, excellent. 814-793-4293.

For Sale - IH chisel plow, #55, 13' wide, 13 tooth, 3 pt. hitch, $1500. 215-837-0847

Kohler 7.5 KW emergency stand-by generator. Used very little $2000 or best offer. 301-848-1272.

JD 4320, 2400 hours, cab, exc. cond. 814-793-4293.

For Sale - Cummins diesel engine U8-300, U-785 series, w/torque converter-forward & reverse, completely overhauled engine, hydraulic pump available. Phone day 717-599-5702 night 867-2256

JD 4020 w/cab, WF, PS, 3 pt. 4010 w/4020 kit, PS, WF 3 pt. 814-696-0868

For Sale - 2890 M.M. Combine 11' grain H942 corn heads; Adams Co. PH. 717-334-8774 evenings.

For Sale - John Deere 435 diesel on steel wheels, good condition, nice paint. $1,900. Call Martinsburg 814-793-3971

FARM EQUIPMENT

For Sale - MH 30 tractor and 61 HP Wisconsin engine w/clutch and reduction gear, both in good cond. Wanted - smaller Wisconsin engine. 717-656-2846

JD 4240 quad shift trans. cab/air, FM stereo, hyd. float seat. Excellent condition. 717-745-3233

Papec corn - grass blower (gear change). Model L excellent condition. Always inside. 717-424-3017

For Sale - AC 4 row no till cornplanter, 30" row, JD 440 3 corn head. 717-632-0141

8 row White planter, excellent condition, 1 year old. For information call 215-932-2753

For Sale - Farmall 300 and 400 tractors with fast hitch and power steering, JD 494A corn planter with insect.; JD grain drill, NH 510 triple beater spreader; NH 271 baler with thrower; NH 469 haybine; IH 3 btm. 3 pt. plow; all field ready. 215-562-4464

FARM EQUIPMENT

Melrow 4x16" semi mounted spring reset plow, hyd side hill hitch, complete cylinder and hoses to tail wheel, moldboards good to fair $1200. negoitable. Wyoming Co. 717-836-5853

For Sale - NI 3 beater #213 manure spreader. 717-529-2862

For Sale - JD 1450 6B Semi-Mounted plow. 609-655-1341

Golf carts gas and electric 3&4 wheel, running condition $250 up. 215-489-1400

Thomas skid steer 1700 G serial #149-24A. Rebuilt engine. Runs good. Solid tires $1950. 215-489-1400.

MF 39 2R corn planter $350 good condition, JD 210 disc 14' good condition $1800, White 5400 air planter, no-till $3500, JD 5 btm. plow F-350 $1500 both good; Model 370 grain dryer GT 370 excellent condition $3500. 717-587-1271

FARM EQUIPMENT

Allis Chalmers 90 combine, IHC grain drill, New Holland 36 fall chopper, Speedy 4-row stock cutter, Fox blower. Harry Vandine, RD#4, Muncy, Pa. 717-546-6623

For Sale - Krouse Disc used only 1 year, 12' cut $4,000. 215-267-5012

Wanted - Fertilizer side dresser to be used with cultivators for an Allis Chalmers CA Tractor. Collect (814) 447-3327

For Sale - IHC 440 baler w/#10 thrower $475; JD pickup head $375; NI 212 spreader $275; AC 4B plow 3 pt. like new $325. 717-733-0575

For Sale - Cut off saw w/12 hp. engine w/24" blade, rubber belt conveyor 18" x 40' w/2 hp. Dayton electric motor or 3 hp Baldor 3 phase electric motor. Phone 717-867-5316. Lebanon Co.

Wanted - Ford tractors any model, in need of repair particularly 5000 D. within 30 mile radius of Lebanon. 717-273-3679 Luther Patches

FARM EQUIPMENT

For Sale - 187 Hawk Bilt side spreader, good condition $850 or best offer. Call 717-933-4444.

Wanted - Barn ladders. 215-642-8687

For Sale - Farmall "C" tractor and cultivator. WFE. 717-365-3234

For Sale - Case 1740 uniloader, diesel, good condition. Schuylkill Co. 717-739-2247

IH 756 tractor good condition. $4500. 717-766-4852

Husky manure pump for 10 ft. pit like new. 215-267-6198

1500 gal. honey wagon, new w/injectors $7500 717-286-0043 or 717-286-1026

For Sale - JD 246 2 R. 3 pt. corn planter in excellent condition $350 717-367-7361

For Sale - JD 70 diesel, tractor, 417 hrs. since overhaul, has 730 crank shaft & flywheel electric start. 73 horse power with 16.9-38 tires. Runs excellent $3350. Mifflin Co 717-899-6121

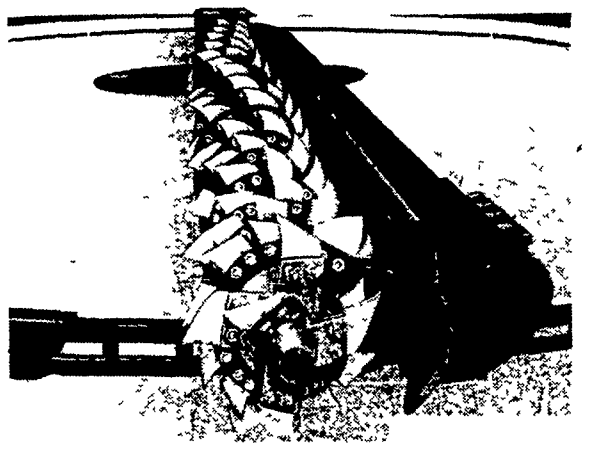
TERRE HILL CONCRETE STAVE

Herdbuilder

RAILOC

BOTTOM UNLOADING SILO

The same high quality and service in oxygen limited structures. Proven on the farm.

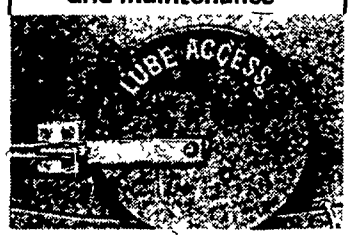


HEAVY STEEL BAND, RIDING IN THE RECESSED TRACK, HYDRAULICALLY ADVANCES THE AUGER ROUTER ACCORDING TO SILAGE CONDITIONS. ONLY TWO MOVING PARTS WITHIN THE SILO. ALL SERVICE/MAINTENANCE HANDLED IN WALK-IN CONTROL ROOM.

Hydraulic drive adjusts for even feeding

Bolt-on auger end adjusts for varying loads

Central access for quick, easy service and maintenance



SPECIFICATIONS — BOTTOM UNLOADER

Sizes	Silo diameter 16'-20'-24'	Ring drive:	1/2" x 4" steel driven ring 2 HP Electric motor with 2 GPM pump and 2 gal reservoir Dog hydraulic cylinder (2-1/2" bore, 1-3/8" stroke, 1-1/4" stainless steel piston rod) Advance hydraulic cylinder (3-1/2" bore 8" stroke, 2" stainless steel piston rod)
Router	3/16" thick spring steel fastened to flighting with 5/16" grade 5 zinc plated bolts		
Flighting:	8" dia 5/16" thick helicoid steel		
Auger tube.	4-1/2" OD tube, 674" thick wall		
Stub shafts.	150,000 psi tensil strength		
Outer bearing.	Self-aligning 2" spherical sealed double roller bearing	Control panel:	Factory assembled, contains 0 25 amp meter for 2 HP motor and 0 75 amp meter for 10 HP motor, contact switches, breakers, control room light (150 watts), hour meter and auger position indicator light
Inner bearing:	Self-aligning 2" Timken sealed double roller bearing		
Drive train:	10 HP farm duty electric motor, V-belt drive (2-1 ratio), Right angle drive gearbox (5 1 ratio, 17 56 HP rating), Double #80 chain drive	Paint.	High zinc content for maximum protection

Call for more information

TERRE HILL SILO CO. INC.

TERRE HILL, PA 17581
PH: 215-445-6736

SALESMAN:
James Esbenshade
717-464-2090

FARM EQUIPMENT

Farmall M w/loader mower 7' plow disc rotary, one owner, clean. 201-741-8109

Oliver 5B 16" Semi Mounted plow, auto spring reset, very good condition $1[illegible]0. 215-258-0788

Complete irrigation system, JD turbo charged diesel engine w/Berkley pump, 3900' 7 and 8" aluminum ring lock pipe, Valmont traveling gun, ½ new cost. 703-667-0617.

For Sale - Wisconsin one cylinder engine, 7 hp, $145; also David Bradley garden cultivator, $100. Both good condition, 717-367-4940

For Sale - JD 4010 tractor, wide front, live PTO and 3 pt. hitch, exc. cond., $6,800. NH 320 baler w/kicker and hydraulic control, exc. cond., $6,500. Hesston stacking system model 30A 3 ton stacker, 60A stack mover and feeder w/crawler tracks, like new cond., $12,000 for all 3 units. JD 870 windrower, 11' cut w/draper heads, exc. cond., $2,500. 5 NH 8 ton steel bale wagons w/8 ply tires like new $1,900 e[illegible]. Louden Co. 70[illegible]77-5134

FIELD QUEEN
FORAGE HARVESTERS

NEW TILLAGE
12' Rhino Rock Flex Disc
13' 245 Bush Hog Offset 26" Disc
14' 1439 Bush Hog Disc
12' Glenco Soil Finisher
White 4R & 6R Corn planters

WHITE 8-ROW Folding Planter - Special Price!
Also, Special Discount on White Tractors!

NEW EQUIPMENT
Hesston 30B Stacker
[illegible]n 20' Hyd. Rakes
NI 708 Uni w/Air, $29,000.

USED TRACTORS
JD 2010
JD 3010 Gas, Utility
Oliver 880, 3 pt. hitch
Oliver 1850 D
JD 2510 Gas
Ferguson 20

Used
Hesston 4800
Big Square
Baler

USED HARVESTERS
MF 510 Dsl. Combine w/13' Soybean Head
NI 702 Diesel Uni
NH 890 3R & Pk. Up.
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Field Queen Side Dump
[illegible]w/Det. engine, 3R Head & Pickup

USED EQUIPMENT
IH 400 4R Planter
IH 56 4R Planter
Tye 160" No-Till Drill
12' Brady Shredder
Hesston Stackhand 10 & 30
Fox Blower
NI 728 4RN Head
JD 7' Rotary
NI 323 1R Picker
Hesston PT10 Windrower
NH 479 Haybine
NI 272 Cut/ditioner
Hesston 320 SP Windrower
Hesston 1010, 1014, 10 & 12 Ft. Hydro Swing Windrower
NI 710 Combine
Hawk Bilt 2155 Roll Top
[illegible]hawk 7' Chisel

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

Case "930" Comfort King tractor, diesel, AC "D17" tractor, WF, belt pulley, new rubber and paint. Both in excellent condition. Fisher Engine Service, 3141 Old Philadelphia Pike, Bird-in-Hand, Pa 17505.

EQUIPMENT FOR SALE

J.D. No. 2280 Diesel S.P. Windrower w/Cab & Air Conditioning, 34 hrs.
J.D. No. 755 Crawler Loader, 961 hrs.
J.D. No. 400 Backhoe
I.H. No. 4130 Self-Propelled Skid Steer Loader, 494 hrs.
I.H. No. 886 Tractor Roll-Guard, 825 hrs.
I.H. No. 2350 Mount-O-Matic Front End Loader, like new.
I.H. No. 70 Hydro w/Fast Hitch, 1758 hrs.
J.D. No. 440 Offset Disk - 12 ft.
J.D. 50 ft. Bale Elevator P.T.O.
Zimmerman Bale Elevator w/Electric Motor, 28 ft.
J.D. New No. 1610 Chisel Plow - 23 ft. folding wing.
J.D. No. 716 Forage Wagon.
J.D. No. 714 Forage Wagon.
Badger 16 Ft. Forage Wagon.
I.H. 6 Row Air Corn Planter w/Fertilizer Auger.
New Easy Trail 10-Ton Wagon w/550 Bushel Gravity Box.
I.H. 8-Ton Wagons w/230 &330 Bushel Gravity Box.
J.D. 3 Pt. Hitch Fertilizer Spreader.
J.D. Moisture Tester.
Cardinal 16 Ft. Aluminum Elevator w/Carrage.
4 Johnson 2250 Gal. Liquid N. Tanks w/Valves.
New Ritchie Water Fountains - All sizes.
Used Pride of Farm Water Fountains w/heaters.
Cement Water Troughs.
300 Gallon Skid Tank w/Valve.
New Palco Cattle Scale 3,000 lb. Capacity.
DMC Hi-Capacity Grain Cleaner No. 40.
Red Arrow 30 ton hydraulic Shop Press.

NEW TIRES IN STOCK - BF GOODRICH

Rear Tractor Tires	List Price	Sale
2 - 20.8x34 8 ply	$1000.60	$450.00
New Wagon Tires		
12 - 11.Lx15 8 ply	$98.40	$44.00
11 - 1000x15 8 ply	$102.20	$60.00
12 - 1000x15 12 ply	$123.60	$75.00

REAL ESTATE

1 Brick Garage Bldg. in Pillow on Main Street. 135'x45' wide w/upstairs apartment.
123 Acre farm land in Washington Twp. Northumberland County. Near Rebuck, Pa.

MISCELLANEOUS

	Reg.	Sale
Anti Freeze Bulk	$3.89	$3.69
Gals.	$3.99	3.79
Wind Shield Anti Freeze	$1.29	.99
50 Bags Instant Dry for Shop	$7.95	4.95
John Deere Oil		
10W-20 Drums	$288.00	$207.00
#30 Oil	$285.00	$205.00
Fencing		
47" Red Top Woven	$120.00	$95.00
26" Red Top Woven	$89.00	$59.00
4 pt. Barbed Wire	$36.95	$30.95
2x4 Wire 4 ft. & 5 ft.	$70.00	$50.00
Smooth wire by the 100 ft. roll	$70.00	$40.00
Locust Posts	$3.00	$2.50
Heavy Duty Steel Fence Posts	$4.00	$2.99

Farm Gates All Sizes

	Reg.	Sale
No. 50 Bag Dried Molasses 45% Sugar	$6.95	$5.75
No. 50 Bag Aureo Crumbles, 700	$24.95	$17.95
No. 50 Bag Aureo Crumbles, 2 gram	$14.99	$12.40
No. 50 Bag Tramisol Cattle Wormer Pellets	$19.90	$16.70
No. 80 Plain Salt	$5.40	$4.40
No. 80 Bag T.M. Salt	$5.95	$4.95
No. 50 Blocks Plain	$3.65	$3.15
No. 50 Blocks T.M. Salt	$4.35	$3.85
9000 Ft. Mustang Baler Twine	$21.95	$19.45
No. 50 Bags Thomasville Barn Grip (Ton)	$32.00	$30.00

• Wanted To Buy: • Corn • Wheat • Oats • Barley
Phone 692-3867 or 692-2897
Residence Store

FOR SALE: • Hi-Moisture Corn • Corn Silage • Corn Fodder • Bedding • Soybean Meal By The Ton Or By The Trailer Load, Delivered • Liquid Nitrogen By The Ton Or By The Trailer Load Delivered • Certified Seed Oates • Certified Alfalfa Seed • Clover Seed • Timothy Seed • Fertilizer

CHAROLAIS

The Modern Beef Cattle

STROHECKER FARMS, INC.
R.D. 2, Box 52
Millersburg, PA 17061

FARM EQUIPMENT

1932 Oliver Hart-Parr row crop 18-27 H.P. on rubber, clean, painted, good running condition; Farmall F12 steel rear wheels restored condition; (2) Hit 'N Miss gas engines. Call after 8 P.M. 609-259-9356

Wanted: JD #5 mower, call evenings, 717-626-0010

For Sale - Two 5 bottom semi-mounted plows IH or John Deere, your choice. 18' McConnell transport harrow, 13½' Bush Hog Disc. IH two row potato planter on rubber. Ontario 16-7 grain drill on rubber. Col. Co. 717-799-5306.

NH 478 Haybine $4000
NH 479 Haybine $2650
NH 469 Haybine $1600
NH 328 Spreader $1100
NI 244 Spreader w/end gate $700 (new)
AC KKS Combine w/cab and air, 2 heads $10,000
WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

1975 MF 135 diesel, 8 speed, low profile, very good. 412-468-8909

Cat D-6 dozer $4500
Cat 951-B crawler loader, $12,500
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

Wanted - 2 fiber glass or plastic 50 gal. tanks for liquid fertilizer on a 494 John Deere four row corn planter. 4 insecticide applicators for a JD 4 row planter. Stanley C. Latshaw, RD 1 Bechtelsville, PA 19505

500 gal. sprayer, 2 yrs. old, $750. 301-452-8643

For Sale - JD 24T baler PTO shaft. Wanted motor mounts for same baler. Louis M. Peachey, Box 310 RD #1 Belleville, Pa 17004

For Sale - Conde Vacuum pump; Rotary valve; Elam F. Stoltzfus, 210 Farmland Road, Leola, Pa. 17540

For Sale - 4020 JD diesel, new brakes, rebuilt trans., good condition. Chester Co. 215-593-6127

Direct cut head for NH 717 or S717, Case 930 CK standard, good tires, good condition, Kent Co. 302-492-3287 or 492-3804

MF 135 diesel with 3 pt. hitch, multipower and pos. traction, good condition. 717-733-8921

FARM EQUIPMENT

AC 44 bale kicker, exc. cond. $400. AC 303 baler, good cond. $300. Both for $600. Cumberland County. 717-776-7858.

For Sale - JD 3800 forage harvester w/2 corn heads and grass pickup head. Also JD 340 offset disc. Dauphin Co. 717-896-8314

For Sale - Massey Harris self propelled combine, good condition. 717-998-9286

Farmall 300 Tricycle. Excellent 38 inch rears. Fast hitch, Live PTO, Torque Amp. All work well. $1475. Cumberland Co. 717-776-7858 $7.68

14 h.p. Powerking farm tractor w/plow, cultivators, hydraulic bucket, snowplow, etc. excellent condition $2750. 717-757-3488 York

For Sale - John Deere 495A corn planter, double disc opener, excellent $650. Lanc. Co. 717-354-9346

For Sale - 851 round baler like new. 717-225-6247

JD 2600 5 btm. auto. spring reset, like new, $3500; IHC 720 plow, 4 btm., 18", good condition, $2000; IHC 56 corn-planter, 4-30" rows, disc openers, insect. boxes, good condition, $1500. Blair Co. 814-832-2107

New Idea PTO manure spreader. Call after 5 p.m. 201-329-2765

For Sale - Dunham 12' transport cultimulcher, good condition. 717-859-3920

5506 Deutz, 16.9x30 tires, live shaft, 2572 hrs., remote control, pull drawbar, $4900. 215-267-5131

IH 456 4 row cornplanter, very nice condition, $1000. 215-286-5530

R.S.M. power take-off orchard sprayer, $1200; Trump treehoe, $200. 717-762-6592

D6 Cat dozer, 10' blade, not running $1200. Bishman Model 2100 tire changer w/mag wheel adapter, used 2 years $600. Lincoln wheel bubble bouncer $25. NAPA airlift bumper jack 1½ ton $150. Tru-cut amateur lathe and undercutter and grower $50. Montgomery County. 215-679-9145

FARM EQUIPMENT

One 4 head block Frick sawmill 01 $3500; One 3 head block American mill No. 1 $3800. We buy and sell mills. Leroy Wray, RD1 Douglasville, Pa. 19518. 215-385-3884

Farmall #350 in good condition, comes with 8½' snow plow, quick hitch, grader blade, full heat houser cab, 28 trailing plow on rubber.

For Sale - Int. 2 pt. hitch rake. 215-286-5362

706 diesel, good cond. 215-399-0722

NH 256 rake, like new $1175. NH 404 crimper $375. 717-354-0266

For Sale or Trade - JD 336 baler w/#30 injector, for JD utility tractor 50-60 HP. 717-292-4154

For Sale - Patz model 100 manure pump, complete w/10 HP motor, 60' PVC pipe, new, still in crates. 717-448-2859

For Sale - IH 584D tractor, with 2250 quick detach loader, 410 hrs., Bucks Co. 215-822-0491 eves.

Oliver 1650 Diesel, NH 268 baler, JD 1240 four row planter, 200 bu. gravity bin on 8 ton running gear. Equipment in excellent condition. Phone 717-626-6142 after five P.M. Lititz, Pa.

B7100 Kubota Diesel, 231 hrs., 4 whl. drive, 48" front end loader, 42" rototiller, Mighty Mac shredder, moldboard plow, 4' King Kutter rotary field mower, Potato hook plow, one horse cultivator. Berks Co. 717-933-8384

Fox harvester head #546, wide row $125, good cond. 717-865-2529

For Sale - New 10' Brillion chisel plow or will trade for road tractor. Franklin Co. 717-597-2776

For Sale - JD 1250 6 row narrow corn planter, disc openers, monitors and insecticide, good condition, $1800; JD 10' cultimulcher, best offer; Century 300 gal. sprayer, $550 or best offer. Call 215-395-3236

For Sale - NH 616 Forage Harvester with direct cut grass head $300. 301-756-2397

FARM EQUIPMENT

NH 479 haybine, $2500; NH 68 baler w/thrower, $1500; NH 516 206 bu. manure spreader w/endgate, $1500; Int. 3 pt. mower, $400; 6' angle scraper blade, 3 pt. $200; 7' PTO snowblower, $500; all equip. excellent condition. Carbon Co. 717-427-4614

Hay trailer. Rebuilt car carrier, will hold 600 to 700 bales. $3000. 703-937-5656

1972 Int. diesel tractor, twin screw, 13,000 mi. since major, also strage trailers. 717-656-4211

For Sale - 12-400 watt Mercury Vapor bulb starters with bulbs and mogul bases, can be mounted remote $500 or make offer. 717-653-5936

For Sale - Wagner Dump station, hydraulic drive, excellent condition. 703-740-3458

Mulch Planters, Plug Mix Seed Planters, Layers, Peatpot, Speedling, Tree, tomato, pepper, strawberry, tobacco, lettuce, cabbage, etc. TRANSPLANTERS. Tractor mounted, pull behind for tractors, horses. 40 yrs. potential usage at prices lower than you might expect. Desire delivery to you or come here? Order potato, cultivator, soda dispenser, barrel mounting attachments, parts, barrels, rubber packer wheels. Write Friendly Phil Gardiner, 410 Mullica Hill Rd., Glassboro, NJ 08028. 609-881-7023 early morning, late evenings. Tractors, equipment bought, sold.

Two McCormick 10-20's. One on steel, one in factory rubber. One runs, one for parts. One 1931, one 1924-25. Make offer. 215-323-3634 after 5:30 PM

For Sale - Tractor 400 Farmall F-H belt pulley triple hyd. with or without 3-btm. plow. Also balers: 430 w/thrower, IH 37 w/chute, also plow IH 720 6x18 auto reset excellent. 301-666-0079

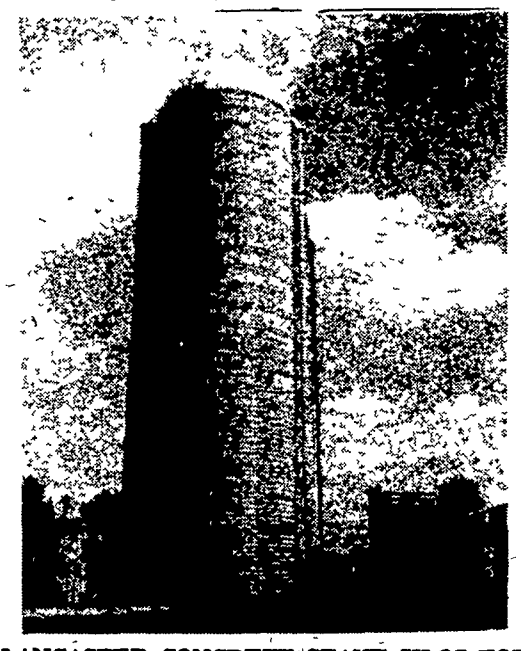
303 AC baler w/pto thrower good condition. 717-862-3809 after 6 P.M.

LANCASTER SILO CO., INC.

STARLINE - SUPREME
VAN DALE
SILO UNLOADERS

2008 HORSESHOE ROAD
LANCASTER, PA. 17601

"LANCASTER" CONVEYORS
TAPER BOARD FEEDERS
BELT FEEDERS



TIME TO FIX & REPAIR
10% CASH DISCOUNT ON ALL HARDWARE & PARTS ITEMS ON DISPLAY w/PURCHASE OF $75.00 OR MORE
SOME DISPLAY ITEMS INCLUDED

STARLINE PARTS
VAN DALE PARTS
RITCHIE CATTLE & HOG WATERERS
ROLLER MILLS
PROTEIN METERS
KLEEN CHUTE KIT
ROUND HAY RACKS
PIPE FITTINGS
PULLEYS-SPROCKETS
BEARINGS-BELTS
TOOL DISPLAY
SILAGE CARTS
FEED CARTS
WBZ HORSE FEED ADDITIVE

STOP IN TO SEE THE NEW SUPREME RING-DRIVE UNLOADER IN OUR DISPLAY ROOM. YOU WILL LIKE THIS NEW DESIGN. SUPER PRICES!!

LANCASTER CONCRETE STAVE SILOS FOR 1982 CAN BE ORDERED NOW WITH EARLY ORDER DISCOUNT — DOWN PAYMENT DISCOUNT — CASH w/ORDER DISCOUNTS. EXTRA DISCOUNTS ON SUPREME UNLOADERS WHEN ORDERED WITH LANCASTER SILOS. WE OFFER LEASE PROGRAM — FINANCE PROGRAM AND WE WILL TRADE GOOD USED EQUIPMENT.

ATTENTION DEALERS: We have a Special Dealer Package to offer on our "LANCASTER" Brand Feeding System Equipment. Our BELT FEEDER, TAPER-BOARD FEEDER, and DOUBLE CHAIN CONVEYORS built of wood construction are available to qualified dealers. Increase your sales with Equipment that will sell to replace commercial units that cost more. "LANCASTER" brand SILAGE CARTS, ROUND HAY RACKS, AND WATER FOUNTS are products manufactured by us. Dealerships available in many counties of Pa. & Md.

FOR INFORMATION-CALL WAYNE OR LARRY 717-299-3721

FARM EQUIPMENT

For Sale - on the farm tractors - JD 4020 diesel, wide front; 3010 diesel; 820 diesel, utility; all in good condition. 717-532-7054.

JD #43 corn sheller w/cob stacker, dagger and belt pulley drive, could be changed to PTO drive, one owner, very good cond. Asking $275. IH loader to fit A, Super A, and 140 IH tractors, very good cond., has hydraulic dump, complete. Asking $475. Harford Co., MD 301-836-1694

For Sale - JD 4020 diesel wfe, recently overhauled syncro-range shift, dual hydraulic, Presca fuel saver, rollguard, exc. cond. 301-692-5783 before 8 A.M. and after 6 P.M.

For Sale - Brillion 15' cultipacker, JD 14' cultipacker, JD 12' cultipacker. 717-354-5092

656 diesel Farmall tractor, very good cond. $4,800. 717-354-0266

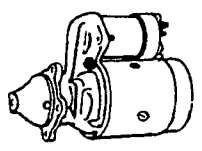
JD 5 bottom hyd. reset, $2,000; 2600 gal. Better Bilt vacuum tank spreader w/injectors, like new, 1 yr. old, $10,500; Zimmerman dairy and poultry manure auger, approx. 26'; Roller mill, like new, $900. 717-637-0192 early mornings or early evenings.

FARM EQUIPMENT

For Sale - diesel engines for LA Case and other tractors. Smucker's Repair Shop, Box 81, Rt. 1, Strasburg, PA 17579

For Sale - 14' IH disk harrow, good cond., AC no-till corn planter, 4 row, 30" liquid fertilizer, needs repairs, but basically exc. cond., very good buy. Call after 6 P.M. 717-637-6433

NH 1034 bale wagon, very good working order, 1975 model, Super 78 NH baler. 301-848-1324



Starters

We will repair or rebuild your tractor diesel or truck starter, generator or alternator. We can return by UPS. All work guaranteed.

EXPERT REPAIRS
PEQUEA BATTERIES
Ronks, PA 17572

FARM EQUIPMENT

Bush Hog diesel plow, 12 tooth, depth, wheels, 3 pt. hitch, Hiniker buster bar. Lely rotera, 350-30, 12' wide, auto shear pin, spray boom electronic spray command, bridge hitch. JD 1630 plowing disc. 11'6" notch blades on front. Oliver 7-16" plow rebuilt, semi-mtd. 13' Brillion roller harrow, new teeth, outside wheels, MF 4 row rotary hoe, 3 pt. hitch. 215-723-5604

Int. #56 corn planter 4 R. $1250 firm. Excellent condition. Fiberglass hoppers. 215-799-2649

Clair J. Myers
Farm Equipt.

Used Case 1030, 870, 730, 630, 990 & 780 Diesel tractors 530, 630 & VAC gas tractors
675 Case & 320 Hesston Windrowers, 555 & PT10 pull type windrowers, Case parts & service, PFA tires & batteries

Case, Gehl, Hesston Sales & Service
CLAIR J. MYERS
Lake Rd., Box 241
Thomasville, PA
N. of 30 at Paradise Elem. Center
(717)-259-0453
Open eve. till 9

FARM EQUIPMENT

TRIPLE-R FARM EQUIPMENT

JD 4020 WF side con (SOLD)
IH 1456 dual 18.4x38 tires
JD 70 WF PS
Case 830 D1 (SOLD)
Amco 20' wing disc, new 22" blades
IH 5 btm. 14" semi-mtd. plow
JD rear weights
IH front & rear weights
No Reasonable Offers Refused
717-786-2534

NEW EQUIPMENT
JD 2240 Dsl. w/FWhD
JD 2940 Dsl. w/FWhD
JD 2440 w/240 loader
JD 4240
JD 1380 Mower Cond. $8995
JD 1440 Planter w/80 units $4500
JD 2420 SP Windrower $23,475
JD 534 Dozer Blade $2635
JD 3960 Harvester $9955
JD F950 12' Roller Harrow $3950
JD 567 Wheel Rake $1275
JD 450 Spreader $5645
JD 235 Disc Harrow 19'11" $11,800

USED EQUIPMENT
JD 3R 30" Corn Head $2895
JD 1R Corn head $650
Hesston PT10 Mower Conditioner $1695
NI 325 picker w/super sheller $5995
JD 344 3R 40" Corn Head $2495
Woods MC80 mower $895
JD 24T Baler w/kicker
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD AW 9'10" Disk
JD 494 4R Plate Planter
IH 4R #56 Corn Planter $1450
IH 6R Air Planter w/dry fert.
Farmhand Loader to fit JD 1010 & 2010
Brillion 9' Packer
JD 4430 Dsl. Tractor
JD 4020 Dsl. Tractor
Kubota 6100 Tractor w/New Mower & Frt. Blade, Less than 200 hrs.

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

SHULER EQUIPMENT SALES
RD#1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

All Kinds of Air and Mechanical Tools

Air compressor Sales & Service

*Air Motors
*Portable Air Compressors
*Water Bowls
*Dairy Equipment
*2 JD #4 grass mowers

Elam S. Stoltzfus
RD1 Box 92
Kirkwood, PA 17536

case

Case 1190 Tractor, nice shape, 15 mos. old. Traded for larger tractor.
Case 1070 Tractor, Power Shift, Nice shape
Used in good cond., reconditioned, 206 spreaders
Good used 10A Horse Drawn Spreader
Plus NI cut/ditioners & mow/ditioners, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

FARM EQUIPMENT

For Sale - MF 300 combine 10' grain platform 2 row corn head, 121 NI lime spreader. 4 R AT-40 JD cultivator, premier 2 horse trailer. 215-285-6246

- Like new Landoll 7 Shank Soilmaster with Midwest Buster Bar, only used to work 125 acres.
- 12' Model #83 Athens Disk with 22" Disk, very good condition
- Little Giant Roll-A-Way Elevator in excellent condition.
- #206 New Idea Manure Spreader in good shape.

All this equipment has been stored inside.

DICK TEBBS FARMS
WILLIAMSPORT, PA.
Phone 717-323-7638

BARGAIN PRICES ON NEW WHITE EQUIPMENT
2-85 Tractors, $21,750 & 5100 Planters
NH 1495
NH 479
1010 Bale Wagon
Rakes
Balers
Tillage Tools
Spreaders
Skid Loaders
SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

TRACTOR & COMBINE PARTS
We Ship Anywhere
Cross Tractor Salvage
Rt. 3
Lamar, MO 64759
toll free
1-800-641-4734 or
417-398-2219

830 JD diesel
3010 JD gas
930 standard and Comfort King Case diesel
560 Int gas
Farmall Super M

New Equipment
206 NI spreaders
Pittsburg spring harrow
Brillion packer seeder
Lely fert spreader
Sanco perry harrows
20 & 24 blade pull type disc harrows

Used Equipment
999 JD cornplanters
JD KBA disc
Oliver, McC and JD 2 way plows
Oliver 12" and 14" trailer plows
404 NH, 751 NI hay conditioners
Nickelson hay tedders
Cultipackers
NI #18 spreader

Elias Beiler
601 Musser's School Rd., Leola, PA 17540
717-656-9733

S & S SILO REPAIR
Most any kind of stave silo work moving silos, replastering, new and used extensions, new and used roofs and chutes, unloaders, wooden calf hutches, fiberglass feed and silage carts.
Installing silage distributors & fill pipes.
We Cover A Wide Area
Box 423 RD 1 Gap, PA 17527
717-768-3052

ALLIS-CHALMERS ANNOUNCES

9.9%
5 YR. FINANCING.
THE "SAFE HARBOR" LEASE/OWNERSHIP PLAN

Compare these values to other Finance Plans!

New Allis-Chalmers Equip.	5 Year Annual lease	Per Mo.
7010 Tractor & Cab 106 hp Dsl.	7181.40	598.45
6060 Tractor, 60 hp Dsl.	3960.00	330.00
6080 Tractor 80 hp. diesel	5621.00	468.42
5050 2 WD, 50 hp Dsl.	3328.00	277.33
FKS-2 Combine, 13' Grain 4 Row Corn	13,923.00	1160.25
MKS-2 Combine, 13' Grain, 630 Corn	17,334.00	1444.50
19½' Fold up Disc Harrow Model 600	1788.00	149.00
4 Row No Till Planter, Plate Type	1788.00	149.00
4 Row No Till Planter, Air Type	1913.00	159.42
6 Row 30" No Till Planter, Air Type	2730.00	227.50
2300 13' Disc Harrow	945.00	78.75
N-5 Rotary Combine, 15' Grain, 630 Corn	23,120.00	1926.67

Above prices are for "on hand" Merchandise only. Call about other Equipment needs. We can find what you want!
FOB-Herndon

MECKLEY'S GARAGE
758-3915 (717)
Herndon, Pa.

VERMEER

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
717-548-2640 or 717-548-2094

Vicon

NEW VERMEER SUPER SERIES BALERS
Call For Spring Terms
4-504F baler
1-605F Baler
1-MC 9 mower-cond., $6470
1-F100 bale feeders, $2495
7-504G balers
2-SR 1200 Irrigation Travelers — $19,000 ea.

NEW SHIPMENT VICON EQ.
Cash Discount on '81 Prices
1-PTO tedder - rake
2-5 wheel 3 pt. hitch rakes
1-8 wheel-V-rake
1-2400 lb. fert. spreader
1-1900 lb. fert. spreader
3-950 lbs. fert. spreader
2-600 lb. fert. spreader
1-8' 3 pt. hitch disc mower
1-#1608 no till drill

NEW HAYBUSTER EQUIP.
1-Tye 3 pt. no till drill
1-Bale Buster for mulching lg. round bales

MISC. NEW EQUIP.
2-Kelly log splitters engine drive
2-600 lb. fert. spreaders, $320
1-1450 lb. fert. spreader, $780

LAHMAN SKID STEER LOADERS
1-30 hp, 2 buckets, $9000
1-23 hp, 2 buckets, $6200

USED & DEMO EQUIP.
1-Vicon 15' power harrow, demo - $6000
1-Vicon 8' mower conditioner, used - $5000 ea.
2-Vicon 8' mower-conditioner, demo - $6000
1-Lely tedder rake, used - $1000
1-Badger manure souper, 10' demo - $900
1-SP Hesston windrower - $1500
1-605D Vermeer Baler - $4200
1-504F Vermeer Baler - $6200
1-504C Vermeer Round Baler - $3800
1-Oliver 7B Plow - $1300

FARM EQUIPMENT

Irrigation transport power unit, Perkins 6 cyl. 100 hp. diesel with Berkley 4x3 pump, 30' sucker and strainer, used less than 300 hrs., $5800. 703-434-1218.

IH 856 cab, 3 pt., exc. cond. 814-793-4293.

FARM EQUIPMENT

1973 Chevy ¾ ton 4x4, 350, 4 sp., PS/PB, w/8' snowplow and assembly, 1 year old 8' steel flat dump w/3 ton hoist and racks, good rubber and mechanical cond., new paint $3,495, MD inspection included. 301-877-7015

FARM EQUIPMENT

JD 4020 WFE power shift, good condition. 301-829-0271

FARMALL TRACTORS FOR SALE
Super C, WFE 3 pt. hitch
Super C, NFE fast hitch
Super C, NFE cultivators
240 NFE, fast hitch
Cub w/belly mower
BN, NFE sickle bar, plow
Cultivators for all of the above
AC "B" w/hydraulics and belly mower
717-687-6553 or 687-8021

JD 3020, WFE, recent overhaul and paint, good mechanical cond. $6200. 301-877-7015.

FARM EQUIPMENT

Excellent SMTA live hyd. & pto. good rubber, rebuilt TA. 717-464-2874

JD loader model 148 w/6' bucket, 5 years old w/NEW JD valve control assembly and hoses, exc. cond., $1600 or best reasonable offer. 301-877-7015

4320 JD rollguard, 38" rubber, new paint, $10,950; 2510 diesel with loader, $6000. 301-865-3613

For Sale - Oliver 77 belt pulley, live PTO, good condition, new clutch and pressure plate. 215-584-4422 Montgomery County.

FARM EQUIPMENT

14 Brillion cultimulcher, wheels on outside, $975; JD 55 combine hume reel $1800 or best offer. 215-348-5514

New 3 pt. hitch sprayer with 200 gal. polyethelyne tank, with boom, $650. 215-286-5609

JD 740 harrow, 18' on wheels, wings, 4" or 6" spacing. 717-898-0675.

FARM EQUIPMENT

460 Farmall tractor, 1963, $2800; NH 268 baler/thrower, $1700; IH plow, #311, $250; rake, side dejivery, $475; hay elevator, 28', $400. 215-795-2493 evenings or weekends.

For Sale - JD 4320 w/roll guard and enclosure, fully equipped, very good condition. 717-872-4799 or 872-7667

FARM EQUIPMENT

NH 880 field chopper, 2 row corn head and sickl bar; MM 1830 chopper, row corn head, pick and Fox sickle bar hea Fox PTO blower; Oliver bottom 16" plow; all very good condition. 6 935-3323

600 gallon tank trailer, ideal for liquid fertilizr $1000. 4 ton fertilizer spreader, tandem $850. JD 17 disk grain drill $350. Oliver 6x16 bottom plow $950. Oliver 13' transport disk harrow $500. 12' Brillion cultimulcher $700. 215-343-2444

bobcat

USED EQUIPMENT

Tractors
Farmall M
Farmall 856D
IH I-656 Gas Hydro
IH I-484 Diesel
IH 444 Gas w/Loader
IH F986 D
IH F504
IH F560 Gas
IH 784D
IH F1256
IH F300 Gas
Case 450 Diesel Crawler
Oliver 1355 w/Loader
MH Pony Outfit with Hydraulics
Bobcat 520 Skid Loader
Bobcat 631 Skid Loader

Plows
IH 540 4-Bottom
IH 550 5-Bottom
IH 531 3F
IH 700 6F Auto. Reset
IH No. 8 Trailing
3F Trailing Plow
MF 5F 14" Mounted
JD 3 pt. 3F Plow

Tillage
IH 122 Mtd. Disk Harrow
Lely Power Harrow
McConnel 20' Spring Tooth Harrow with Transport
JD 10 Ft. Roller Harrow
Dunham 10' Cultimulcher

Planters & Drills
IH 56 4-Row
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt Cultivator
IH 251, 2 Row Mtd.
IH 400 Cyclo 4 Row
IH 455 Planter
IH No 10 13x7 Drill
JD 494 Planter
JD 1240, 4-Row
JD 13x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter
Oliver 17x7 Drill
Ontario 13x7 Drill

Pickers
IH 2 ME
IH 2 MHD
NI 2-Row Mounted
NI No. 10 Cornpicker
NI 323 1-Row

Combines & Cornheads
IH 127
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head on 403
IH 844 Corn Head

Hay Machines
IH 430 Baler
IH 46 Baler w/Thrower
IH 37 w/thrower
IH 10 Bale Thrower
IH 27V Mower
IH 27 Mower
IH 115 Mower
IH Cub 222 Mower
IH 990 9 Ft. Mower Conditioner
IH 1190 Mower Conditioner 9 Ft.
M.C. Rotary Scythe
Kubota 60" Mower
JD 660 Rake
JD 2 pt. Mower
JD Hay Tedder
Myers Hay Crusher
NI Mower
NH 67 Baler
JD 214 Baler

Forage Equipment
IH 16 Harvester w/2 Heads
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD 16A Flail Chopper
IH 5 Flail Chopper
IH Hay Pickup 550/650
AC 780 Harvester
Fox 546 Harvester
Fox S.P. Harvester
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower
Kools Blower

Lawn & Garden
IH 85 Riding Mower
IH Cadet 60 Riding Mower
IH Cadet 70 Tractor
NI EGT 100 Electric
Sears 6 HP Rider
Snow Blowers
E.Z Lawn Vac.
AMF 10 HP Rider

Miscellaneous
Surge 15KW Alternator
IH 20 Loader For Super C
IH 1050 Loader
NI Spreader
NI 2 Ton Fertilizer Spreader
Martin 2400 Gal. Spreader
Waldron Dozer Blade w/IH or JD Mountings
Sunmaster B90 Mower
Woods M5 Rotary Cutter
IH 580 Spreader
Badger 205 Spreader
GT 370 Grain Dryer
NH 346 Tank Spreader
Winco 1500 Generator

This Week's Special
USED F986D TRACTOR
Low Hours, Excell. Cond.
Call For Price!

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138
Area Codes 215 & 717
Call Toll Free 1-800-692-7467

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIALS
New JD 2420 Self Propelled Windrower w/diesel engine, cab and air 30% OFF

HAYBUSTER No-Til Drill For Sale or Rent

JUST ARRIVED! JD 4 & 6 Row Cons. Planters

USED TRACTORS
JD 4020
JD 2840 w/Loader
IH 656 Hydro.

USED CORNPLANTERS
JD 7000 No-Till 4 Row
JD 1240
JD 1260
JD 494A

USED HAY & FORAGE EQUIPMENT
NH 1895 Sp Fg. Harvester w/3 Heads
JD 35 Fg. Harvester w/N2 head
JD 3800 Forage Harvester w/2RN
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
NH 1010 Auto Bale Wagon
NH 273, 271 & 269 Balers w/Throwers
OMC 9' Mower Cond.
JD 1207 Mower Cond.
JD Hay Crimper
NH 1469 SP Haybine, w/Ford Water Cooled engine
NH 469 Haybines
Hesston 1010 Swing Tongue.
JD 216 Fg. Wagon w/6 Wheel Gear

USED TILLAGE
9 Shank Soil Saver

MISCELLANEOUS
15 HP 3 phase elec. Grain Dryer Motor
NH 352 Grinder Mixer

WE RENT BOBCAT LOADERS

NEW TRACTORS
JD 2440
JD 2640
JD 4440 SG.
JD 4240 RG

NEW HAY & FORAGE EQUIPMENT
JD 506 Gyamor Mower
JD 1209 Mower Conditioner
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 337 Balers
NH 315 & 320 Balers
JD 2420 Sp. 12' Dsl. Mower Conditioner
NH 1495 SP Haybine
NH 489 & 495 Haybines
JD 567 Wheel Rake
NH 256 Rake

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows

NEW SKID STEER LOADERS
Bobcat 642 (Demo)
Bobcat 743
Repo. 731

NEW SPREADERS
NH 329, 519, & 791
JD 450 Hydro Push
Martin V Type & Scavenger
H&S Spreaders

NEW DRILLS
JD 8200 18x7

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
EZ-Flo Gravity Boxes

No Finance Charge On New Tractors til June 1st. 1982

No Finance Charge On NH - Forage Till August 1, NH Hay Tools Till June 1 JD Hay & Fg. Equip. Till May 1.

New Store Hours Friday & Saturday
Fri. 7:30 to 7:00
Sat. 8:00 to 3:00

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

FORRESTER FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service
LONG

New Long traveling irrigation unit 1553
New Long 610
New Long 360
New Long 510
3 Long 560 one w/cab, one w/loader
New Long 460
New Long 310
IH 1 SOLD cab
IH 784 w/cab
Farmall M
JD 4240, new w/cab
1 JD 4230 w/cab
3 JD 4020 one w/cab
1 JD 3130 w/cab
2 JD 3120
JD 3020
2 JD 2130 1 w/cab
2 JD 2120
JD 2030 w/cab
2 JL SOLD
D2 Ca SOLD mer
Jaegar irrigation pump
MF 175
1 Ford 9600
Ford TW 10
Ford 8600
Ford 7000
1 Ford 6600
New Ford 6600
Ford 5600
4 Ford 5000, one w/dual power
Ford 4500 backhoe
Ford 4000 w/loader
For SOLD
3 Ford 3000
For SOLD
Ford 841
Ford 772 A loader
Ford 641 diesel
Roadless 95 4 wh drive

¼ Mile East of Exit 6 I-81

AE engine parts

JOHN DEERE *Nothing runs like a Deere*

Spring Sale on Used Equipment

	List	SALE
JD 4030 post w enclosure	$14,500	$13,000
JD 4000	12,500	10,500
JD 4010	8,800	8,000
JD 3010	7,000	6,000
JD 730	4,200	3,600
JD 620	3,500	3,100
JD A	1,800	1,500
JD A w 227 picker	2,200	2,000
IHC 1486 w duals	25,800	23,000
IHC 756 w cab	7,500	6,800
IHC 424	3,800	3,400
IHC Super C w cultivator	1,975	1,750
AC C w plows	1,200	1,050
995 Case w cab	8,850	8,000
JD 7000 4 RW w POP monitor	6 800	5,600
JD 7000 planter 4 RW	6,500	5,200
IHC Cyclo 6 RN	5,000	3,000
AC no till 6 RN	3 500	1,800
JD 290	350	300
JD 246	325	250
MF 4 row planter	1,095	950

Specials of the Week on New Equipment

	List	SALE
JD 680 spreader	$10,500	$7,200
JD 700 grinder mixer	7,600	6,600
JD 2600 plow	7,800	6,000

NO TRADE ON SALE PRICES

JOHN DEERE
AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

IRRIGATION
Save 10% on Irrigation Repairs
Gaskets for:
Race - Irreco - Wade-Champion-Wosco - A/M - Shur Rane - McDowell and others.

RAINBIRD, SKINNER, BUCKNER SPRINKLERS

Good rebuilt GORMAN-RUPP PTO pump
Also used HALE and CMC, need repairs

EECO, INC.
Harrisburg, PA 17110
717-238-9423

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Ford 800 Select-o-Speed
Ford 2000 Gas, 6 Speed
Ford 3000 Diesel
Ford 4000 Diesel
Ford 6600 w/cab
Ford 960 Tricycle
Ford A64 Wheel Loader, 2½ Yd. bucket, 480 hrs.
JD 2510 Diesel
JD B w/cultvs.
IH 3200 Skid Loader

EQUIPMENT
NH 1495 SP Haybine
Hesston #10 Stack Wagon w/Stack Mover
New IHC 400 4R Cyclo Planter
Landoll Soil Saver 11'
Glencoe 9 Tooth Chisel Plow
Glencoe 12 tooth chisel plow
Ford 4500 Backhoe / Loader, Excellent
New Class Combine w/4 Row Corn Head & 15' grain head
NH 516 sgl. btr. spreader
NH 327 Spreader sgl. Btr.
NH 325 sgl. btr. spreader
JD spreader
6 Used Balers
14' Schwartz Roll Back Body w/winch
Lawn & Garden Tractors w/Mowers

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

FOR SALE

MF 285
MF 165
MF 1130 w/duals
MF 11 SOLD
MF 150
Case 1370
Farmall SOLD
JD 4020
White 5400 SOLD row air planter

L & M BURKHOLDER
Ephrata, PA
717-859-2960
717-859-2712

For Sale

AC 4 row no till liquid fertilizer planter $1800, 8 extra planter units $100 each, 5 ton Stoltzfus fertilizer spreader, drag chain $1000, Ford 3400 skid loader $2800, Ferguson 135 tractor $2500, Harvestore silo 14x50 w/grain auger $4000, AC silo blower $400, Caterpillar D6 dozer w/backhoe needs work $1500, Butler new matic blow tank, engine and blower okay tank needs some work $1000, AC 14' grain head for C2 Gleaner $1200, two AC 6 20" row corn head for C2 Gleaner $500 each, JD 6600 corn head 6 20" rows $1200, HD6 AC front end loader needs work $3500, Clark gear drive electric forklift and charger, works $600, 1970 IH travelall wagon $450 3 square steel grain tanks, approx 1500 bu needs repair $200 each, 1966 GMC V6 feed blower truck w/dump body $2700, Massey 92 combine 2 row corn head $100, 92 Massey 12' grain head $100, 14' plywood boat covered w/fiberglass $85, 1967 H model Mack single axle, broken block $2000

301-848-3789
after 7:00
Westminster, MD

SPRING SALE
NEW TRACTORS
4140 Skid loader
3288
584 R/C
384
284D 4 wd
284 w/Woods mower 72"
184 w/Woods mower

USED TRACTORS
Farmall 560G

NEW EQUIPMENT
Tractor Snowblowers for 184's & 185's
720 automatic 5x18 btm. plow
510 5x18
450 3x16
420 3x16
475 11 ft. 6"
350 10 ft. 3"

USED EQUIPMENT
Used IH 2000 loader for 424-44 tractor
510 plow 5 bottom, 16", $1500
475 11' disc harrow
Cultivators for Super A Tractor

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

New - All Oak Bale Wagon Racks 16'L, 8'W, 7'H, $440
20' Green chop feeding rack, $440
16' oak wagon beds, $170
16' tongue & groove wagon beds, $180
6 ton wagon gears, used tires, $435
8 ton wagon gear, 8"rims, used tires, $495

While Supplies Last
Ivan Z. Hoover
RD2, Ephrata, PA
717-733-6825

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

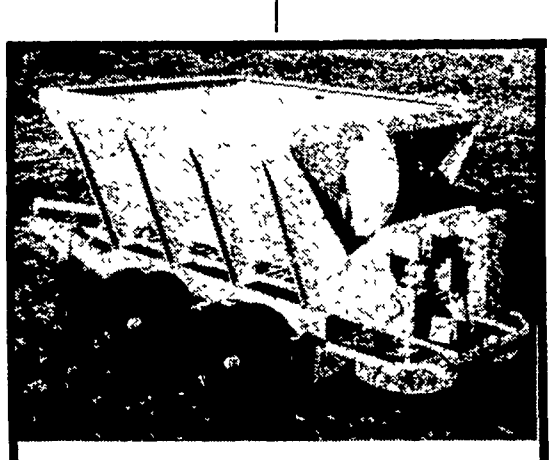
FARM TRACTORS

IH 856 cab, 3 pt.
72 JD 4020 side console
JD 4020 w/year-round cab, exc. cond.
JD 4010 diesel
JD 2020 diesel
JD 2510
6-JD 730 diesel
JD 720 diesel
JD 630
JD 530
JD 50
JD 720
JD 70

White tractor 2-105 cab, low hours, exc. cond.
AC 210 diesel exc. cond., 1700 hrs.
AC WD 45

Ferguson 30
MF 202 loader tractor

814-793-4293



STOLTZFUS WET LIME SPREADER

Will spread fertilizer, poultry wastes, etc.
Leaders in accurate spreading for 1/4 of a century.

- **Truck mounted or tractor drawn.**
- **Manufacturers of boom type for dry materials.**
- **Distributors for the famous Willmar line of quality spin spreaders, tenders, etc.**
- **We stock spreaders and parts.**

C.U. STOLTZFUS MFG. INC.

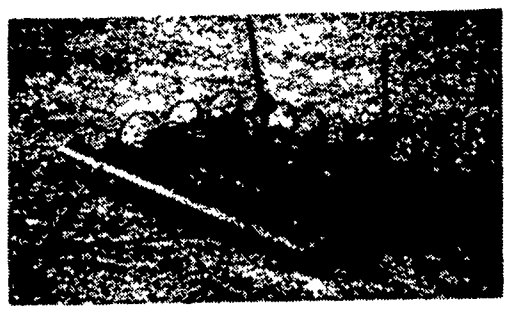
Morgantown, PA 19543
Ph: 215-286-5146

FARM EQUIPMENT

Schwartz 850 mixer wagon w/scales, excellent condition
$7500
4010 JD propane-gas, new motor
$6000
Mt. Joy, PA
717-653-4028

LITTLE BRITAIN SPRING HARROWS
8' 9' 10' 12'

AUTO TURN CARTS



For information and delivery on spring harrows and carts call:
717-548-2094
717-548-2640
215-932-3141

Spring harrow teeth for JD
Spring harrow points for JD and MC
We rebuild JD spring harrows
We rebuild JD and MC mowers
20" disc blades
Vicon, seeder and fertilizer spreader

Little Britain Welding Shop

Amos N. Stoltzfus
R.D. #2, Box 218
Nottingham, Pa. 19362

NEW TRACTORS

JD 750
JD 1050
JD 2440
JD 2940
JD 125 Ski Steer Loaders, Dsl & Gas
JD 125 Skid Steer Loader Gas $12,500
JD 90 Skid Steer Loaders

NEW MACHINERY

JD 445 Spreaders N/T $3975
JD 235 19' Disc
JD 215 12' Dura Cush. Disc
JD 1207 Mower Conditioner
JD 1209 Mower Conditioner
JD 2700 5x18 Plow
JD 1250 Plow 3x16 $1800 N/T
JD 1250 Plow 4x16 $2450.95
3-JD 336 Spring Tooth Harrows No Trade each $995
JD 7000 Conservation Corn Planters 4R & 6R
JD 16x10 FF Drill
JD 327 Baler w/ejector
JD 347 Baler w/ejector

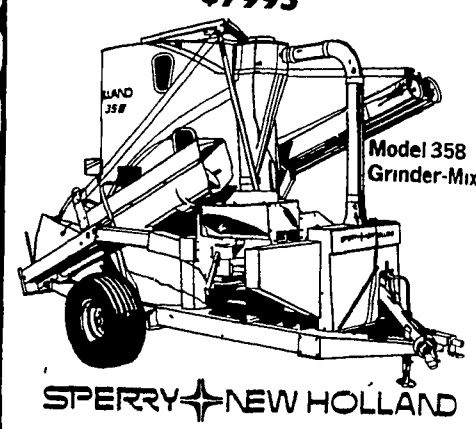
USED MACHINERY

JD 6600 Side Hill Combine w/15' platform 1978 model $45,000
1-JD 55 Combine, 235 C.H. and 12' Platform $8500
1-JD 4400 Combine, 1977 Model w/444 C.H. and 213 Platform $35,000
1974 IH 100 Hydro Tractor Motor overhauled March 1981
2-Chisholm Rider Bean Harvesters w/656 IHC Tractor each $6,000
JD 2840 Tractor $14,000
IHC 1066 Diesel Tractor w/cab, air, & heater $16,000
JD 145 Plow, 5B 16" $1800
JD 24T Baler w/#30 Thrower $2725
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine
JD 800 SP Windrower $3500

WALTER'S SALES AND SERVICE
RD 2 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

FARM EQUIPMENT

$7995



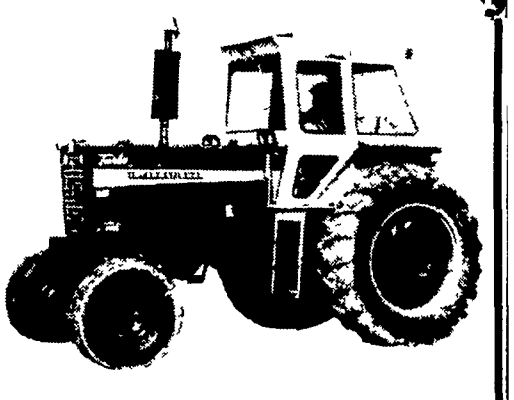
Model 358 Grinder-Mixer

SPERRY NEW HOLLAND

Interest Waiver Until July 1st 1982
Reg. $12,562 1 available
New with Scales and Auger Ext.

THE WARNER CO.

East Troy, Pa.
Phone 717-297-2141



HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

GUARANTEED QUALITY USED TRACTORS

Would Sell Any Tractor w/or w/o cab IH tractor w/3 pt or fast hitch
IH 1066 very late black stripe factory cab & air, 2100 hrs, cream puff
JD 4320 w/factory cab & air 18 4x38 rubber sharp
JD 4020 diesel, side console w/cab & turbo
JD 4320 w/cab, 20 8 rubber
JD 4010 diesel w/yr round cab
MF 300 quick-tach 13' grain head, 2 row wide corn head
IH 1086 cab & air, 920 original hours, dif lock dual hyd, 1 owner, very clean SOLD
JD 4320 w/cab, fully equipped w/dif lock, 1 owner, 3100 hrs
IH 856 diesel 38" rubber, new TA, 3 pt
IH 1026 hydro, fully equipped
JD 730 diesel, factory wide front, 3 pt, real good
IH 966 late model w/38" rubber hyd clutch, 2040 original hours a real cream puff
JD 4020 Diesel, power shift, 38" rubber, cab, clean
JD 2510 gas, 500 hrs on overhaul, wide front
IH 1456 fully equipped w/new T A
IH 986 - 38" rubber, 4 post roll guard 1 owner, 1200 hrs, clean
Farmall M w/ SOLD nt, heat houser As good as they come
MF 1130 D SOLD multipower rebuilt 1 yr ago $5600
(2) IH 1206 WF dual pto, 3 pt new ta
IH 1256 nice, clean, original tractor
1970 JD 3020 D Side Console 38" rubber Clean local tractor
IH 1066 w/yr round cab new rubber, TA & clutch, new last fall Local tractor
Farmall M with wide front
Farmall M w/wide front & PS
IH 806 gas wide front, nice
AC D17 gas, clean
AC D14 c SOLD
7½' pulltype rotary cutter
16' Brillion Spring harrow
IH 2350 mountomatic loader
IH 37 10' disc
2 pull type Krause chisel plows, 1 10 or 12 tooth other a 9 tooth
JD 494 A 4 row narrow planter
NH 354 grinder mixer, heavy pto & tires, long auger, hammers never turned Real nice $3300
IH 540 plow, 4 bottom, 16"
Ford 2000 w/wide front & 3 pt

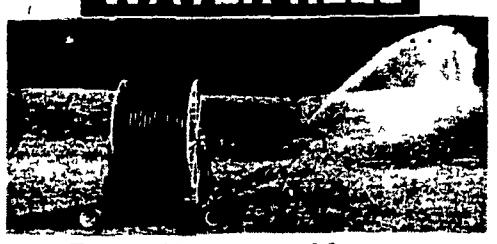
MISCELLANEOUS

Cab for 3010 to 4020, also 4320
IH & JD rear & front weights
Duals for JD & IH 34" and 38"

Box 91 New Providence, PA. 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

FARM EQUIPMENT

WATER-REEL



The reel irrigator with so many advantages all rolled under one name.

Can you afford to EXPERIMENT with your future?

EECO has the EXPERIENCE to design your complete Irrigation System.

Winter discounts and prices will melt away in the Spring. Plan ahead - call or write

EECO, INC.
Harrisburg, Pa. 17110
717-238-9423

FARM EQUIPMENT

For Sale or trade 450 Case crawler loader will trade for Holstein cows or close springing heifers. Call after 8 PM. 703-298-8096

FARM EQUIPMENT

12' vertical Husky Bilt manure pump on wheels $1,000, good condition. Also 2000 gal. liquid tank on a 1964 Ford truck $1500. 717-935-2481

USED EQUIPMENT

Ford Tractor Model 2000
Ford Tractor Model 6000
Case 4 wheel drive, skid steer Model 1816
JD tractor Model 60
JD tractor GM
IHC 3 bottom plow, fast hitch, model 312
NH 9' mower conditionerr, Model 469
Hesston 7' Mower conditioner, Model 7

Ask for special prices on items listed above.

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
291 W. Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

FARM EQUIPMENT

Oliver 1655 Diesel, like new; Crawler tractor; Little Giant 30' elevator w/motor; grain wagon; MF baler; 418" Int. 3 pt. plow; Oliver hay loader. (717) 865-6794, call after 5 eves.

FARM EQUIPMENT

2 JD 40 combines 10' grainheads, 2 row cornhead asking $3000 and 45 JD combine 10' grainhead, and 2 row cornhead. Asking $4500; call 609-894-4813

New Equipment Specials...

AMCO 10'6 Disk (Demo)	$4200
Landoll [SOLD]ster 7 Tooth Chisel Plow	$4525
Landoll 7 Tooth Chisel Plow	$1525
Landoll 9 Tooth Chisel Plow	$1775
1,000 Lb. Pressure Washer	$815
8 HP Rear Tine Tiller	$795
Century 295 AMP Welder, AC-DC (Demo)	$639
8 Ton Wagon Gear	$560

MARTIN HARDWARE & EQUIPMENT CO.
1½ M. south of Schaefferstown, Pa.
on Rt. 501
Phone 717-949-6817
Open Mon.-Fri. 8 to 8; Wed. 8 to 12; Sat. 8 to 5

FARM EQUIPMENT

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing
FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction.

SPRING GARDEN REPAIR SHOP
RD#1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus

RECONDITIONED EQUIPMENT FOR SALE

JD KBA 20 and 24 Discs
JD 9' and 12' Spring Harrows
Oliver 12" and 14" Plows
New Idea 751 and 752 Crimpers
MC 1 row cultivators
Garden Shovel Harrows
JD 999 Corn Planters with or without plateless units

Plateless Units Mounted on Any Kind of Corn Planters

9' Cultipackers
1 - Real Good Lely Fertilizer Spreader available

New VICON Fertilizer spreaders with or without ground drive gear.

For more information write or contact
General Welding Repairs

SAM K. ZOOK
Box 89 along Coopers Dr.
Kirkwood, Pa. 17536
Closed Wed. & Sat.

(Combines, Tractors and Equipment on our Lot.

(Combines) Used JD 8820 fully eq. w/4 whl drive and dual wheels used 1½ seasons like new w/flex grain, New JD 4420 fully equipt. w/213 grain & 443 C.H. 1977 JD 4400D fully equipped like new. INT. 1440 axiel flow w/4 wheel drive, used 480 hrs., White 8900 used 400 hrs. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner K C.A. w/grain, real nice, JD 8600 Side Hill turbo, hydro, floating cutter bar, real nice, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head. MF 510D Hydrostatic w/mud hog rear wheel drive w/Quick tach grain and 44 Lo Profile corn head. MF 300 w/cab and quick tach grain and 24 corn head, 1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head, JD 6600 D w/air & 13 Ft. grain. JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain and 844 C.H., Int. 810-15 ft. floating cutter bar, Oliver (SOLD) 25 w/cab.

1977 Int. 915 w/rear wheel drive, grain and 863 C.H.; Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H.

N.I. 702 D w/767 Super Chopper. N.I. 702 D w/husking bed and 3 row C.H., NI 702 w/729 A sheller, 702 D w/rebuilt motor. New N.H. 489 (SOLD) haybine; N.H. 268 Baler w/thrower; N.H. 68 (SOLD) baler, NI 323 one row picker.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, new JD 4240 C.A. Q.R., Farmall 560 D WF, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl., M.F. 165 Tri D. N.H. 1010 Bale Stack Wagon, new Bush Hog Chisel plows, Corn Heads. Gleaner FL430, A430 for F or F2, MF 421.

New John Deeres 4240 w/Roll Guard & Q.R. $24,900; New 4040 w/Power Shift and R.G. for $23,950, JD 2020, 560 tri D. F.H., Farmall 560D w/2000 loader, Farmall 1256 w/cab & air, 2 New Haybines, New Gehl 1090 9' for $4450, New NI 299 for $4250, (9) real nice balers, Int. 445 baler w/thrower like new NH 320 w/thrower, used 1 season. NH 277 (SOLD) 275, 273 all w/thrower; JD 346 wire w/thrower; JD 24T w/#30 kicker, J.D. 336 Baler real nice, New Gehl 1600 round baler.

Corn Heads JD 643, 444, 435N, 313 for 45C, 334, 235, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, F430, F438, A430, K238, F335, F330, K330, Int. 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 744 for 715, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444, $7350. Just Rec. - New JD 643 for $10,800, used White 704N, 706N C.H. used JD 444 for $3500.

Tractors just dealt for on our lot. New Int. 5088 fully eq. New Int. 3388 -2 plus 2, new Farmall 1586 w/radial tires and triple outlets. 1066 w/cab & air, very nice, INT 574 diesel, Farmall 706 gas, Super MTA gas, (SOLD) 806 diesel w/cab original-Nice. 1206 real nice, 706D W.F. and 3 pt. 766D w/38" tires and 3 pt., new JD 4440 C.A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2640, 2630, 1967-4020, (SOLD) 1966-4020, 1966-3020, 3020D WF and Diff lock. We have 5 JD 4020 side console diesels. JD 4520 w/cab and duals, MF 175D w/Loader, MF 3165 w/Loader, New AC 185D, 75 H.P. w/roll guard, List Price $19,887.00 Our Price $13,650.00. 2440 w/R.G. 2840 for $12,000, 3020 utility D w/148 (SOLD) loader, 1970 JD 5020 w/new tires, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 5020 original w/dual wheels; JD 4430 CA Quad w/long axles for duals; JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4320 for $11,850. Farmall used 986 cab and air, 1566 cab and air w/new I.A., for $18,000. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

CORN PICKERS - (new) N.I. 324 w/12 roll bed; NEW New Idea 325 w/12 roll bed, Used (4) N.I. 324 w/12 roll bed, (1) NI 325 N w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. JD 3800 2 row chopper

John Deere 8630-4 Wh. Drive w/3 pt. PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, J.D. 4010 gas. JD 4020 gas $4900. JD 4430 w/-sound guard, cab and Q.R. for $15,500.00, JD 4320 w/cab, 2-JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd. JD 2010.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. Farmall 656 hydro D (SOLD) w/900 hrs. 706 gas, 856 D. nice.

Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, 560, Farmall Hi Crop-656 diesel, 756, Cub Loboy w/mower, HARVESTERS. New Int. 720 w/2 row, JD 38 w/2 row pickup N.H. 770 w/2 row, Used Int. 720 - 2 row, J.D. 38 Chopper w/2 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Fox 2 row snapper head. Grove Forage Wagon w/roof, NH 770 1 row snapper C.H.

ALLIS CHALMERS 185 w/R.G. w/600 hrs., 7080 w/cab & duals $18,800, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch, AC D17 gas WF, AC D19D.

JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, 4010D w/WF, 730D w/fenders and 3 pt. 720D (SOLD) JD 2020 w/loader, 60 w/3 (SOLD)pt., JD 3020 P.S.. Gas JD 4030 w/R.G. and Quad., JD 2030 D (SOLD).

FARMALLS: 1586 w/cab, w/800 hrs., fully equip. w/dual wheels and dual PTO real nice, used 1066 w/cab, air, 1 owner-looks like new; used 1086 w/Rops, 966 black stripe w/roll guard, 1066 red cab & air, Used 686 w/cab & air for $12,000, 1206 w/cab, 1206 w/fenders, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 460 Dsl. TA (SOLD), 400 w/P.S. & F.H., Super M, Int. 574 for $4950. 300 w/loader (SOLD).

New White 2-105 w/cab $22,850. Oliver 1755 w/cab and air. Oliver 1855 w/cab (SOLD) $3950, Oliver 1750 w/over and under, $6250, 1650 nice, 2255 w/V-8 cat, Oliver 1800D W.F. (SOLD), Oliver 1600 gas.

MASSEY FERGUSON - 2675 w/cab, air, 24 spd. (SOLD) w/duals w/600 hrs., new 2705 CA, 24 spd., 1130, Super 90D for $3400.00, 65D (SOLD).

MF 165D w/heavy duty loader.

(Case) New 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S., 1070 P.S. original for $7450 Case 1410D.

Case 900 Standard D, Case 1370 - P.S., Oliver 1850 D. w/over & under shift 1950T w/cab, 2050, 1855 w/20:8 tires, 1850 w/cab, Ford 8600 (SOLD) w/cab, Ford 6600 w/cab, like new, 6000 Commander, D Ford 5000 D w/Loader, MM S670 diesel.

COMBINES - JD 7700 Diesel w/Fire Damaged cab. N.I. Demo 768 WN 3 row head, N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, JD 216 flex heads

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 955 crawler loader for $5500.00, Case 850 D dozer w/hydrl. blade, Case 530D. L & B - $4475, Skid Loaders - Bobcat Hydro 720, 700. Ford CL40 Skid Loader, NH (SOLD) L35.

CORN PLANTERS - Used JD 7100-12 row no til hydraulic fold soybean special used less than 300 acres, New & Used 7000 JD 4 row w/Inst., Used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, JD 1240 plateless w/Inst. XX disk openers (SOLD), (new) White 5100 4 row planter fully eq. N.H. 38 Flail Chopper. Bearcat 950 Grinder Mixer used twice, like new. Int. 1250 Gr. Mixer w/elect. scales-nice, N.H. 357 Gr. (SOLD) Mixer, NH 354 Grinder Mixer, Int. 56 Blower. N.I. 325 picker w/sheller, NI 324 w/super sheller, Brillion 12 & 16 ft. packers (SOLD).

JD 220 hydraulic fold wing disk; White 252 wing disk. New Case 22 ft. hyd. fold field cult. Used Case 13 ft. Disc w/new blades and dual wheels. Used N.I. 272 7 ft. cut/ditioner, JD #930 3 pt. R.H. (SOLD), used haybines, JD (SOLD) 1209, Hesston PT10, Case (SOLD) 550, NH 479, Int 990 7 ft. haybine, Grim (SOLD) Hay Tedder, NH 469 Haybine (SOLD).

JD 640 rake (SOLD) w/front wheel, NH Super 55 rake. New Caldwell 8 ft. heavy 3 pt. blades. Cabs for JD and Int. Tractors. Used Int. rollguards. New Int. #4500-16½ ft. field cult, used Brillion 3 pt. field cult., used Glenco SS9 soil saver.

Equip. coming in this week, 2 new White 5100 4 row planters, used JD 1240 plateless w/Inst. and XX Disk openers, Int. 4 row air planter, used JD 8350 23x7 w/XX disk, used White 4x16 reset plow.

Used Int. 400-6 row cyclo w/Inst. (SOLD) and Monitor; White 6 row w/no til fert. fill, inst. and monitor, White 5400-4 (SOLD) row planter, (2 offset Disks) Wilbeck 12' offset like new, Miller 14 ft. offset. JD 1630 - 11 ft. disk, JD Disks #210. Int. #480-22 ft. Wing Disk, Oliver 13 ft. heavy blade disk.

PLOWS - Int. 6X spring reset, 5X reset, (SOLD) JD #350-4X reset (SOLD) like new, JD 7X on land hydrl. reset, Ford 5x18 spring reset. Ford 3x18 sp. reset, JD 2500 6x sp. reset, JD #8350 4x18 rollover plow, JD (SOLD) 3X rollover, J.D. 3 pt. 4x16 Hi Clearance plow, new Brillion 25 ft. hydraulic fold cultimulchers at good discounts, New Brillion 15 ft. crew ft. packers, Used Brillion and Int. (SOLD) 15 ft. cultimulchers, Gr. drills - used JD 8300 21x7 ft. disk like new, Oliver 76 real (SOLD) nice; Gehl (SOLD) 99 blower, Int. 3 pt. field (SOLD) cult., new Int. #80 snow blower; New Johnson loader.

New Bush Hog 12 ft. pull (SOLD) type chisel plow. JD #1600 - 16 pt. pull chisel plow, new Brillion 10 ft. chisel plows; JD and Int. (SOLD) 10 to 12 ft. discs, New White 14 ft. field cult., Kawanee 22 ft. Wing Disk Kawanee 15 ft. Roller (SOLD) Harrow. JD 400 rotary hoe.

Loaders - used JD 148, JD 58 used Int. 2350, loader, MF loader for 1105, Rex heavy duty loader w/large bucket, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

(Combines for Parts) JD 7700D, Int. 715D, MF 510, Badger 1500 gal. liquid tank spreader.

TRUCKS - 1980 Silverado Chevy diesel w/every option on, 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head. (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

For your needs call:

STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg. Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

case

New Case 2290 Tractor, 38" rubber, loaded. Actual Cash Price
$24,000

1-NH #518 Spreader w/top beater
1-NH 328 Spreader w/top btr. and fine pan, real good
1-NH 327 triple btr. spreader
1-NH 790 spreader $2000.
1-1200 David Brown Tractor w/new loader
1-Case 1616 Skid Loader
1-Case 1830 Skid Loader
1-NH 1034 Bale Wagon, good shape
Grove Hydraulic Fg. Wagon w/roof and 3rd beater
New Athens #131 Disc Harrow, 11½' Cub $5000

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2696

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone 717-786-2252

JOHN DEERE

THIS MONTH'S NEW MACHINE SPECIALS

JOHN DEERE 950
12' Roller Harrow
List $5,025
SPECIAL $4600

450 Spreader
240 Loader
260 Loader
4B 2700 Plow
22A Sub Soiler
(2) 1440 Planter w/Monitors, Fert & Insec $4,000 each
(1) 1440 Planter, Fert & Insect $3,700
JD 7000 4R & 6R Conservation Planters, Dry or Liquid

USED EQUIPMENT

JD 2240 w/146 Loader $12,000
IHC 574 w/2000 Series Loader $8,000
Finance waiver available on all "After Season" Equipment

SMITH IMPLEMENTS, INC.
Mercersburg, Pa
17236
717-328-2244

TRACTORS

David Brown 780, PS
Ford 7000 w/Load Monitor
Ford 5600 low hrs.
Ford 6000 D WFE
Ford 4100 Live PTO
Ford 5000 D Dual Power
Ford 5200 G 8 speed
Ford 4500 w/Loader & 3 pt.
Ford 4400 w/Loader & 3 pt.
Ford 4200 00 D SOS
Ford 4000 w/Loader
Ford 2000 w/Blade
Ford 2600 G, PS
Ford NAA Hi-Lo Trans.
Ford 4000 SU 8 Spd.
Ford 3000 G Live PTO
Ford 1500 w/350 hrs.
Ford 9N w/Woods Mower
IH 666 D WFE
IH 504 G, 3 pt.
AC 5040
AC 160D
AC D17 G
AC G w/equip.
Case 630 w/Loader
MF 235 G, PS
MF 135 G Live PTO
Oliver 1650 WFE
JD 3020 D WFE
JD 2010 Gas
JD 520 PS & 3 pt.
JD 50 3 pt.
Satoh w/Woods mower
MH Pony w/cults.

EQUIPMENT

Ford 5x16 Plow
Ford 4x16 Plow
Ford Flail Mower
MF 33 Grain Drill
IH 13 Disk Drill
JD 24T Baler
Ford 532 Baler
JD 1240 Plateless Planter
Bearcat Culti-mulcher

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

USED EQUIPMENT

JD 950 w/loader, 613 hrs
JD 1020 Gas w/hyd. loader
JD 2640 Dsl like new, all new rubber
JD 2840 w/cab, air, 900 hrs.
JD 4620 yr round cab
JD 4430 SG AC
AC 7020 cab, air, 600 hrs.
JD 6600 Combine, rotary screen & hydro
JD 7700 combine
JD 7700 Hydro combine, rotary screen, auto hdr
JD 443 CH
(2) JD 444 Corn Heads
(2) JD 643 CH

WE HAVE A JOHN DEERE 1500 POWER-TILL SEEDER AVAILABLE FOR RENTAL

You can reseed your existing pastures and alfalfa fields without disturbing what is there Plan now for your reseeding needs

JD 16' Platform
JD 15' Quick Tach Platform
JD 494A Planter w/fert
IHC 500 Cyclo 6R Planter
JD 7000 6R Narrow Planter w/fert
JD 7000 6R narrow no-till planter
JD 12 row tool bar, maxi-merge, no-till coulters
6 Rows Gandy Insect for 71 units
JD 230 21' Disc
JD 310 13' Disc
Sunflower 24' Wing Disc
IH 4x14 Pull Plow
JD F1450 6B plow w/mid west rakes
JD F145 5B plow w/mid west rakes
JD 24T Baler
JD 25 Forage Harvester 3 pt
Davis 20+4 Hydro Trencher
JD 307 6' Rotary Mower
JD 606 3 pt Rotary Mower
(2) RG4 Cultivator
JD 1209 Mower Conditioner

We also have for rent a Tye 160" no-till drill for no-till soybeans as well as no-till small grains

NEW EQUIPMENT

Several New Corn Planters in stock ready to go.
Many sizes Disc Harrows in stock

SPECIAL PRICE ON JD 2600 5x16 Plow

CFH
Box 6 Cecilton, Md
301 648-5416
755-6608
275-2195
CFH, INC
Evenings Call Gary 301 885-2248

FARM EQUIPMENT

NEW TRACTORS
(Some At Old Prices)

JD 2040
JD 2040, 4 Wh. Drive
JD 2440
JD 2640
JD 2940, 4 Wh. Drive
JD 4240, QR, Fenders
JD 4040, P.S., Fenders

USED TRACTORS

JD 50, PS
JD 2640, All Equip Incl., Hi-Lo, R.G And Canopy, 1234 Hrs

TILLAGE

New NH Heavy Duty 13'8 Disc (Demo.)
Used Pittsburg 12' & 18' Transport Wing Discs, (Demo.)

COMBINES

New JD 6620 Combine w/15' Flex and 634 Cornhead
Used JD 4400 Combine w/Attachments
Used 215 Grain Platform, used 1 season
JD Float Spring for 6600 Combine

NEW & USED PLANTERS

New JD 7,000 - 4 & 6 Row Conservation Planters
Used JD 7,000 Max Emerge 4 Row Corn Planter, 30" Gran

USED BALERS & RAKES

Several NH 283 Hvy Duty Balers, Twine, 16x18" Bales, PTO, No Throw, Good Cond.
NH 469 Haybines
(2) JD 346 Wire Tie Balers w/Throwers
NH 275 Baler w/Thrower
NH 258 Rakes

MISCELLANEOUS

New 8' Stake Body For Your Pickup, $380
JD 17-7 single disk drill, hydr. lift
JD 450 Crawler Loader, Clean, $9500
New J.D 201 Imp. Carrier Trailer w/Tires

SPECIAL DRILL

★ New JD 16x8 Double Disc Plain w/Double Run and True V Openers...
• This gives you the most accurate feeding for all seeds and most positive depth control available. Same True V principle as used on 7,000 corn planter.
One Only $5850

JOHN DEERE
SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, PA 18066
PH: 215-298-2011

FARM EQUIPMENT

NEW EQUIPMENT

WHITE -
2-85 Tractor
2-105 Tractor w/Cab
2-155 Tractor w/Cab
508 4-Bot. SAR Plow
508 5-Bot. SAR Plow
588 5-Bot. SAR Plow
598 5-Bot. SAR Plow

NEW IDEA-
213 Spreader w/Single Beater
214 Spreader w/Single Beater
244 Spreader
245 Spreader
107 Spreader
325 Cornpicker
406 Rake

GEHL-
3510 Skid Loader
4300 Skid Loader
FC7200 Flail Chopper
MX100 Mixer
CB1000 Forage Harvester w/TR 3038 cornhead & HA1100 hay attachment
F-99 Blower

USED EQUIPMENT

MF Model 36 Hay Rake
FB88 Gehl Forage Blower
NI 218 Spreader, Reconditioned
JD 1240 4-Row Planter w/Dry Fert. & Insect.
Oliver 540 4-Row Planter w/Dry Fert.

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

SAME Leyland Tractors
AVCO NEW IDEA

FOR SALE

NH model 516 spreader, 3 btr., exc. cond, $2,485
Deutz D10006, cab & heater, 400 hrs., exc cond., $11,900
NH model 518 manure spreader, single beater, w/hyd. gate, Gratz chain, nice cond. $1800.
Landoll model 2759C 9 shank Soil-Master new demonstrator, $5300
Brillion 11' packer exc cond., $890
Badger model 205-205 bu. spreader w/2nd beater, in new cond $2785
Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600
Danuser model BMBF front mounted post driver, exc. cond $925
N.I. forage blower, model 620, 54" fan, good cond. $875.
JD hay rake, model 894 A w/rubber mtd teeth, good cond. $585

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

ALL USED EQUIPMENT DISCOUNTED TIL MARCH 31st...Make An Offer

TRACTORS:

IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice
1256D, 3 pt., nice
JD 4520, 20.8x38 Radials, No Cab
606 Diesel Utility, 3 pt.
IH 560 Gas, 400 Gas
IH 706 Gas, Wide Front End, Fast Hitch
IH 350 High Utility
IH 350 Farmall, PS
IH 544 Gas w/2000 Loader
(3) Farmall M
Farmall Cub w/2 Way Plow, Cult., Belt Pulley
MF 165 Diesel, $3900
Oliver 1800 Gas, Wide Front End, over & under $4500

TILLAGE:

IH 760 14' Offset Disc
IH 475 13'5 Disc Harrow
Int. 9A Disc Harrow, Rope Trip, 10 ft., Like New
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Oliver 4-Bot Semi-Mtd. Plow
IH 540 4-Bot. 14" Semi Mtd. Plow
IH 550 5-Bot. 16" Semi Mtd. Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow
Ford 3 pt. Mtd. 3 Bot. 18" Auto Reset Plow

PLANTERS:

Int. 663 6-Row Cultivator
(2) IH 56 4-Row Planters 4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb Single Disc, Good Shape!
JD FBB 17x7 DD
JD 494-A, DD, 4-Row Planter
IH No 10 13x7 Plain Drill
IH No 10 16x7 Single Disc, Comb., Hyd. Lift
IH No 10 16x7 Single Disc, Comb.
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill

MATERIALS HANDLING:

157 Hawk Bilt Spreader - $995
187 Hawk Bilt Spreader; L.H.
Int. 540 w/End Gate - $1995

COMBINES:

915 Combine, Low Hours, Like New
(2) 844 Cornhead
810 15' Floating Cutting Bar
• Waiver of Finance to 9/1/82

IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 205 w/227 Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Straw Chopper for Gleaner M

HAY & FORAGE EQUIPMENT:

#8 Flail Chopper, Like New
JD 115 Forage Wagon
Gehl 800 Recutter Blower
Model BN98 Badger Blower
Gehl FBB 88 Blower
38 JD Chopper
550 IH Chopper
36 NH Flail Chopper
33 NH Flail Chopper
(2) 990 Int. Mower Cond., 9 ft.
1014 Hesston Mower Cond.
420T Hesston S.P
NH 479 Haybine
NH 276 Baler with Thrower, Real Nice!
MF DEO-20 3 pt. Hitch, 5 Bar Rake

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph (215) 367-2169
Daily 7 to 5
Sat 7 to 1

g-Industrial Equip. Co.

ALLIS-CHALMERS · SPERRY NEW HOLLAND
KUBOTA · AVCO NEW IDEA · Bullion

TRACTORS
David Brown 990
AC 5050 w/loader
AC 5050
AC 5030 w/belly mower
(2) AC 7000
AC 210 w/cab
AC 180 w/loader
JD 4430H
Farmall 656D
Farmall C

BALERS
(3) NH 320 w/thrower
NH 268 w/thrower
NH 269 w/motor
NH 273 w/thrower
NH 276 w/thrower
NH 845 Round

MOWER CONDITIONERS
(2) NH 1495 12' SP
(3) NI 279
(3) NH 479
NH 1469 w/Ford Engine
NH 495
NH 478 Exc.
NH 469
MC 7' Rotary Scythe

FORAGE HARVESTERS
NH 1895 w/4R head
NH 880 w/2RW & W PU
JD 3760 w/2 R. Head & WPU

COMBINES
JD 105 w/444 Corn Head and Grain Head
AC CII w/14' Flex Head
AC 90 All Crop
MF 510

SKID LOADERS
NH L-35
Case 450 Crawler
NH L-775 Gas
NH L-775 Diesel
NH 778
Case 1150 Crawler

WAGONS
NH 1010 Bale
NH 1000 Bale
NH 1012 Bale
NH #8
NH #6
Kory w/bale rack
H&H Bale

CORN PLANTERS
AC 600 4R, w/liq. Fert.
IHC Cyclo 4R
IHC Cyclo 8R
White 6R no-till
JD 494A w/gran fert.

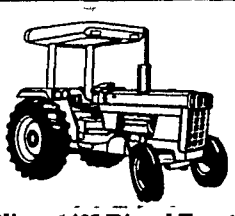
MISCELLANEOUS
AC 2300 Disc
NH 36 Crop Chopper
NH 390 Tub Grinder
NH 352 Crimper (SOLD)
NH 357 Grinder Mixer
Dodge 600 truck w/18' stake body & grain sides
Ontario Drill
NH 90 Bale Handler
Vicon Disc Mower
CB 11' Chisel Plow
CB 13' Offset Disc
NI Bar Rake
(2) NI 213 Spreader

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialists to serve You Better.

Sales Department Call Ed Greenleaf, Bob Carroll, or Sam Siple
Service Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun, Md
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 7 Sat. 8 to 4
CLOSED SUNDAY

AC NO-TILL SERVICE MEETING APRIL 5th 7:30 P.M. AT OUR SHOP

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



NEW & USED EQUIPMENT

Oliver 1465 Diesel Tractor
Oliver 1955 Tractor
David Brown 1210 Tractor
Farmall 450
Farmall 656
Farmall 460's
Farmall 200 w/fast hitch
Farmall 140 with engine
Farmall A w/Woods Mower
IHC 574
IHC 544
IHC 2500 Series A w/loader and 3 pt.
JD M w/cultivator
JD 40 w/cultivator and 3 pt.
JD 1010 w/cultivator and 3 pt.
JD 1520 w/loader
MF 135 w/highway mower and 3 pt.
MF 20 w/loader and 3 pt.
Case 530 Backhoe
Case 310 Dozer
Case 310 Crawler Loader
Case 1150B Crawler Loader
IHC 340 Crawler Loader
NH 477 Haybine
NH 256 Hay Rake
NH 55 Hay Rake
NI Hay Rake
NH 273 Baler
MF 1050 Grinder-Mixer
NH 353 Grinder-Mixer
Loader to fit H's, M's and Farmall C's
AC 333 no-til Planter, planted 60 acres
2 Row Pull type and 3 pt. Planters
Large selection Discs, Plows and Miscellaneous equipment to fit your farming needs.

York County Farm and Industrial Equipment
Box 222, Emigsville, PA 17318
717-764-6412 or 717-764-5115

MF Massey Ferguson

Massey Ferguson is now offering a spring price roll back on new equipment. Plus waiver of finances on eligible new and used equipment.

NEW EQUIPMENT

MF 245 diesel, 8 speed
MF 255 diesel, multipower
MF 265 diesel, multipower
MF 154-4 diesel
MF 4880 diesel tractor
MF 540 diesel combine
MF 860 diesel combine
MF 1143, 1144, 1163 corn heads
MF 13' and 15' tables and UII reels.
MF 39 planter
MF 640 planter
MF 880 plow
MF 129 chisel plow
MF 236 loader
MF 124 baler w/throwers

USED EQUIPMENT

JD 4020 tractor
Farmall Super H tractor
David Brown 1200 diesel tractor
Case 470 diesel tractor w/loader
MF 1100 diesel tractor w/multipower
MF 135 tractor
Pony tractor with cultivators, one bottom plow, snow blade
NH 273 baler
NH 850 round baler
MF 760 combine 16' head
Case 1160 combine
2 MF 510 diesel combine
MF 24, 33, 43, 44 corn heads
MF 468 4 row corn planter

Renting skid steer loaders.
We Service All Makes Of Equipment
Large Inventory of New & Used Equipment

ABRACZINSKAS Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

UNICORN FARM SERVICE
JAMES E. LANDIS
PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

SPECIALS OF THE MONTH
NEW J.D. 230 Disk, 25' w/ Cushion Gang Attachment
Also
JD 4440 Tractor

TRACTORS
JD 4240 w/148 Loader, 400 hrs.
White 2-85 w/cab
IH 400 D
IH 340, Fast Hitch
JD 2940 (290 hrs.)
JD MT

PLANTERS
JD 7000 6R
White 5400 4R
IH 400 6R
IH 400 4R
JD 1240
JD 494A

COMBINES
JD 45 w/2 heads
(3) JD 444 Corn Heads
1980 MF 760, 338 Hrs.

HARVESTERS
Gehl 600 w/heads
NH 717 Harvester
Hesston 720 w/heads
NH 770 w/heads

HAY TOOLS
JD 24T Baler
NH 269 Baler

TILLAGE
JD 1710 Mulch Tiller 11' & 13'
JD 2800 5B Spring Reset Plow
JD 345 5 Btm. Plow
IH 700 5x16 Plow
JD 950 12' Roller Harrow
Brillion 12' Roller Harrow
Ford 10' Disc
JD 2500 5x18 Hyd. Reset
JD 1250 4x18
JD 1600 10' Chisel Plow

MISCELLANEOUS
JD 46 Loader
Oliver #5 Picker
JD FBB 15x8 Hoe Drill
JD 8250 14x7

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

STRALEY FARM SUPPLY
1760 E Canal Road
Dover, Pa 17315
Farm - Industrial Equipment
717-292-2631 717-292-4443

KUBOTA — DEMO

7100, 4 WD, 40 hrs. Demo	$4,600
6100, 4 WD, Ag Tires, good	$3,950

TRACTORS

JD Model 4230 diesel w/cab	$14,000
2000 Ford, PS, nice, 1226 hrs.	$5,900
4000 Ford, 8 sp., good tires	$4,500
5000 Ford, diesel, new paint	$6,150
5600 Ford w/Canopy, 140 hrs.	$12,995

EQUIPMENT

9 DOW general trailer	$4334
Owatonna Swather Model 260, cab & air self-propelled	$8500
New Ford conditioner, model 538	$6900
New Ford haybine, model 537	$4950
New Ford chisel plow, model 131 10 shank	$1595
Ford transport cult., model 208 w/33 spring teeth, shovels	$1695
Asphalt pug mixer, model 110 w/ Wisconsin VH4D engine	$6000
Davis Trencher, A M57-3600	$6500
Brillion seeder model SS1201, 10' w/tpt. wh. kit acre meter kit	$2545
Brillion pulvimulcher model M148	$3500
New Ford transport disk harrow, pull type, 25-26" disc, 10'10"	
MC Rotary scythe model 9E, new Ford haybine model 537	

TRACTORS, LOADERS BACKHOE

7100 Kubota, 4 WD, like new	$7,900
555 Ford, Demo. New Backhoe	$28,500
4500 Ford diesel, good shape	$6,995
JD TLB Serial Number 3026-I-T 60 model 93 backhoe	$6,500

COMPACT LOADERS

Ford 340 60" dirt bucket	$4,500
Gehl HL 3030, runs good	$2,995

NEW EQUIPMENT

TRACTORS
JD 650 MF WD
JD 850
JD 950 $6995
JD 2040
JD 2240 $12,995
JD 2440
JD 2640
JD 2940
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE EQUIPMENT
JD 215 11'5" Disc $4450
JD 235 19'11" Disc
JD RM4 cultivator
JD 2800 5B & 6BPlows
JD 1250 3B Plow

HAY TOOLS
JD 1209 Mower Cond. $6750
JD 1320 Mower Cond. (Demo) $8500.
JD 670 Rake
NH 474 Haybine $5650
NH 258 Rake
Thrower for 320
Matthews 9E Rotary Scythe $4250
JD 327 Balers
NH 847 Round Baler $8950
NH 38 Crop Chopper $4995

COMBINES & HEADS
JD 215 Flex Platfrom
JD 444 Corn Head
JD 6620 Combine

OTHER EQUIPMENT
JD 75, 145, 148, 158, 260 Loader
JD 506 Mower
JD 965, 1065 Wagons
JD 78 Blade
JD 392 Spreader $850
NH 679 Spreader $6350
NH 14, 230, 234 Wagons
Century 300 gal. Sprayer $2700
Century 500 Gal. Sprayer $3200
Hub 36' Elevator $2350
DeLaval 3000 Gal. Liquid Manure Tank $6000
DeLaval Manure Pump $4500

PLANTING EQUIP.
JD 7000 Consv. Pltrs. 4R & 6RN
JD 8200 Plain Drills
JD 8350 Fert. Drills

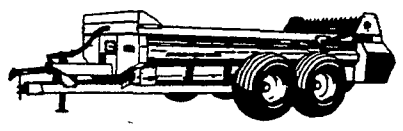
USED EQUIPMENT
JD 4520 Tractor $12,500
JD 4230 Tractor w/RG $15,500
NH 791 Manure Spreader
JD 54 Manure Spreader
NH 276 Baler w/thrower
NH 320 Wire Baler w/hydraformatic & quarter turn chute

JOHN DEERE TRACTOR BONUS IN EFFECT DURING MARCH. JD BONUS BONANZA ON HAY EQUIPMENT AND DISC HARROWS.

SPERRY NEW HOLLAND | WAIVER OF INTEREST ON MANY ITEMS | JOHN DEERE
I. G. SALES
DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

The Time Is Right... The Price Is Right!!

New Equipment Special...



MODEL 245 NEW IDEA TRACTOR MANURE SPREADER
10 Ton Capacity; 1-3/8" 540 RPM PTO Drive; Four 20" Hvy. Duty Wheels with Good Used 20" Truck Tires and New Tubes; Gratz Conveyor Chain; Hyd. End Gate with Side Seals, Hoses and 2 Hyd. Cylinders; and Front Box Extension...
$7695

AVCO NEW IDEA

Call Ray, Mitch or Walt...
(301) 734-7722
or
(301) 879-1434

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland

VERMEER | HEDLUND MARTIN INC | Introducing Our New Line... Vicon

NEW EQUIPMENT:
Vermeer 504F Baler
11 Scranton Bale Feeders
Vermeer & Scranton Bale Movers
Haybuster Big Bale Buster (For Mulching Big Round Bales)
Martin S1263 Spreader

USED EQUIPMENT:
1 JD PTO Hay Rake
1 MF 9' Haybine
1 Hawk Bilt 257 Tank Spreader
1 Brady-Flail Shredder

NEW Vicon MACHINERY!

(2) 4 Wheel 3 pt. Hitch Rakes
(2) 6 Wheel Trailer Rakes
(1) 8 Wheel V-Rake
(1) 600 Lb. Fert. Spreader
(1) 950 Lb. Fert. Spreader
(1) 1900 Lb. Fert. Spreader
(1) Vicon 8' Mower Conditioner
(1) Vicon 8' Mower

★ SPECIAL SPRING DISCOUNTS ON ALL VICON MACHINES!

RED WING FARMS
RD #1378, Fleetwood, Pa. 19522
215-944-0791
or 215-944-9583

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

AC 7000 Tractor
AC 5040 Tractor
AC 185 Tractor
AC 175 Dsl. Tractor
AC 170 Gas Tractor
NI 213 Manure Spreader
JD #54 Manure Spreader w/end gate

ROY H. BUCH INC.
Ephrata
717-859-2441

Brillion Harrow, 18'
$1,000
10 KW Generator
$600
Sprinkler Irrigation System, 4"
Potato Grading Equipment, call for description and prices
1000 Sweet Corn Crates
4-JD Planter Units

Maple Lawn Farms, Inc.
717/382-4878

FOR SALE
JD 4420 combine, 15' grain head, real sharp, 200 hours
NH 1037 automatic bale wagon, 3 years old
Krause 12' disk on rubber
Call evenings
609-655-3296
or 609-655-0337

HI-PRESSURE
HYPRO PUMP
Build your own washer with a Hypro 0 to 1200 PSI pump. Pumps, nozzles, hand guns.
EECO, INC.
Harrisburg, Pa.
17110
717-238-9423

YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

"QUALITY LATE MODEL FARM EQUIPMENT"

COMBINES

1976 JD 4400 Dsl. w/cab, 1000 hrs., like new
1974 JD 4400 Dsl., Cab & Air, Choice of Heads
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
JD 40 Square Back 10' grain table, excellent
1981 JD 4420 Dsl. w/cab & air, like new
1978 MF 760 Dsl. hydro, loader, very nice

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

JD 4430 Dsl. Cab, Air & Quad, 2000 Hrs. Very Nice
JD 4520 D, Cab, AC, Powershift
JD 4320 Dsl. RG Cab
JD 4230 Dsl. Cab & Air Power Shift
JD 4020 Dsl. WF
JD 3020 Dsl. WFE
JD 2520 Dsl. WFE
JD 3010 Gas Row Crop
JD 3020 Dsl. WFE, Side Console
JD 26[illegible] (SOLD) ow Crop, 1,000 hrs.
JD 1520 HI (SOLD)
JD 2020 Dsl.
JD 1020 Gas, Utility
JD 300 Dsl. w/Loader 3 Pt
JD 830 Utility
JD 820 Diesel Utility 500 Hrs.
JD 530 3 pt. hitch
IHC 1466 Dsl. Cab, Air, Dual PTO
IH 1256 D WF, 3 pt. & Dual PTO
IH 1066 Dsl. w/Cab (SOLD)
IH 856 D., WF, w/Turbo
IH 856 D. WF w/Fast Hitch 38" Rubber, Very Nice
IH 656 Dsl.
IH 460 Tricycle Good Rubber
AC 220 WF, Cab
AC 180 Dsl. WFE
Oliver 2255, Cab, Cat. Dsl.
Ford 5000 Dsl. Very Nice
Case 430 Utility 3 Pt. PS, Live PTO
MF 1[illegible] (SOLD) Cab 700 Hrs. Like New

BALERS

JD 346 Wire w/Bale Chute or thrower
JD 336 Twine w/Thrower
JD 336 Twine w/Bale Chute

CORN HEADS

MF 43, 24
AC F430, G430, C#430
AC KF330
JD 243, 244, 343, 443, 444, 643

PLOWS

IH 720 5x20 spr. reset
IH 710 5x18 spr. reset
IH 710 5x16 sp. re (SOLD)
IH 550 5x16
IHC 710 6x16 spring reset
IHC 720 6x18 Togle Trip
IHC 720 5x20 Togle Trip
Ford 3x16 Spring Reset
JD 1450 5x18 and 5x16
JD F145 4x14, 4x16 & 5x16
JD 2500 5x18 hyd. reset on-Land hitch
Oliver 6x18 hyd. reset

DISCS

JD 12'-14'-18' BWF Rock Flex Disc
JD 12' AW Disc
JD BWA 12'6" Cone Blades
JD 18' BW Wing Fold
JD 12' Roller Harrow
JD 230 Hyd. Fold 22' w/Leveling Bar
JD 310 14', like new
JD 3000 12' Double Offset

HEAVY DUTY DISCS

Hutchmaster 12' offset
Athens Rhino 11' Flex like new
JD 1640 12' like new

CORN PLANTERS

White 5400 6R air, dry fert.
JD 7000 4 R Wide and Narrow Dry Fert. & Insecticide, Min. Till Colters, Very Good
JD 1240 4R plate or plateless, dry or liquid fert. w/ squeeze pump
JD 494A 4 row liquid or dry fert.
Mid-West Harrow Attch. for JD 7000 4 Row Planter, like new

MOWER CONDITIONERS

NH 467, 477 7 foot
NH 479

MISCELLANEOUS EQUIPMENT

Grimm ground drive hay tedder, very nice
(2) JD16A Flail Choppers
MF 235 Loader w/valve control
JD 148 Loader, Indep. Control Valves, New & Used
JD 146 Loader, Indep. Control Valves
20' Speed King Wheel Harrow
JD & IHC 18-38 & 18-34 Duals
NI Wide or Narrow 2R Corn Pickers
IH 2350 Mount-O-Matic Loader
NH 770 Harvester 2RN C.H.
JD 300 Husker 2 or 3 R Head.
JD 158 Loader, High Lift, Independent Control Valve
NI 324 2 Row Wide Picker w/Super Sheller, Like New
JD 35 Harvester, Choice of Heads
Cab to Fit IH 706 thru 1456

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049 215-965-5203

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

LEOLA, PA. 17540 PH: 717-656-2321

Located 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED CORN HEADS

MF 83 8 Row 30" (2)	@ $7000 00
MF 63 C 6 Row 30" (2)	@ $2500 00
MF 63 6 Row 30" (4)	@ $2100 00
MF 44 4 Row 38" (2)	@ $3500 00
MF 44 4 Row 38" (9)	@ $2500 00
MF 44 4 Row 38" (3)	@ $2100.00
MF 43 4 Row 30" (1)	@ $2500 00
MF 33 3 Row 30"	$2500 00
MF 24 2 Row 38"	$2200 00
MF 422 4 Row To Fit 510	$1200 00
MF 621 4 Row To Fit 510	$1200 00
MF 322 3 Row To Fit 410	$200 00

NEW & DEMO HAY, FORAGE & PLANTING

MF 200 Harvester w/2 Row Head	$5700.00
(4) MF 1 row Corn Head for 200	@ $900.00
MF 260 Harvester 3 Row Head	$7200.00
MF 260 Harvester w/Used 2 Row	$6100.00
MF 22 Bale Thrower	$1520.00
MF 925 9' Haybine	$4800.00
(2) Farmhand F7 Hay Rake	@ $1995.00
Farmhand M 25 Hay Rake	$975.00
Niemyer Hay Tedder	$1525.00
(2) Mott 3 pt 72" Flail Mower	@ $1500.00
(4) Farmhand Corn Processor	$4500.00
(4) Conveyor For Above	@ $950.00
MF 468 6 Row Cornplanter	$2588.00
Farmhand 815 Grinder Mixer	$4900.00
EZ 14' Forage Box, Roof, 10 Ton Gear	$4015.00
EZ 14' Forage Box, 10 Ton Gear	$3715.00
EZ 14' Forage Box, 1074 Gear	$3950.00

TRACTORS USED

MF 1800	$15,500
MF 1155 8 Sp	$11,000.00
Case 1370 Cab	$14,000.00
MF 33 Wheel Loader	$9000.00
NW 71 Skid Steer	$8000.00
MF 14 Lawn Tractor	$1475.00
Long 9500 Diesel	$4500 00
MF 2675	$20,000.00
MF Super 90 Diesel	$4,500.00
MF 175 on Steel	$4400
MF 135 Gas	$3900
JD 4430 Less Cab	$15,000
MF 65 Gas	$1950
MF 1130 engine overhauled	$8000
MF 275 w/Loader	$12,000

DEMO TRACTOR

MF 2775 24 Sp	$29,000 00
MF 255 M P	$12,200 00
(2) Ind 20C Tractor Cabs	@ $1500.00
MF 220 4 Tractors	$7,900,00
MF 4840, 265 Hp , 18 sp 3 pt P T O	$59,000 00

NEW & DEMO MISC. EQUIP.

York 6' Scraper	$230 00
(4) York 7' Scraper	@ $250 00
York 7' Scraper	$500 00
York 8' Scraper	@ $550 00
MF 226 Scraper (3)	@ $460 00
MF 8 10 Ton Gear 11L	$1140 00
MF 7 8 Ton Gear	$775 00
MF 86 12 Ton Tandem Gear	$1525 00
EZ Pincor Gear	$250 00
MF 5 Ton 5th Wheel Gear	$300 00
EZ 672 6 Ton Gear	$675 00
EZ 872 8 Ton Gear (3)	@ $830 00
EZ 1074 10 Ton Gear	$1050.00
MF 216 Q A Loader	$1750 00
MF 32A Loader	$3500 00
Dunham 22 Loader (2)	@ $2550.00
Danuser Post Hole Digger	$875.00
Little Giant Corn Drag	$780.00
EZ 170 Bu Gravity Box (2)	@ $530.00
EZ 220 Bu Gravity Box	$900.00
Danuser Post Driver	$1300 00

NEW & DEMO PLOWS & TILLAGE

MF 43 2 14 Plow	$1060.00
MF 129 3 pt Chisel Plow	$1375.00
Amco F17 32 Disc Harrow	$5200.00
Dunham 8 Tooth Chisel Plow	$1600.00
MF 730 Disc Harrow 10'	$4950.00
Dunham 14' Cultipacker	$1350.00
MF 428 4-38 Cultivator	$1250.00
MF 620, 12' Disc Harrow	$4950.00
Glenco 7 Tooth Soil Saver	$5600.00

USED PLOWS & TILLAGE

MF 880 4 Btm Plow	$3500.00
MM 6-16 Hyd Reset Plow	$1350.00
MF 520 Disc 10'	$1500

USED HAY - FORAGE & PLANTING

MF 1050 Grinder Mixer	$3850 00
Brady 1680 Flail Chopper	$2900 00
New Idea 315 Picker Sheller	$1800 00

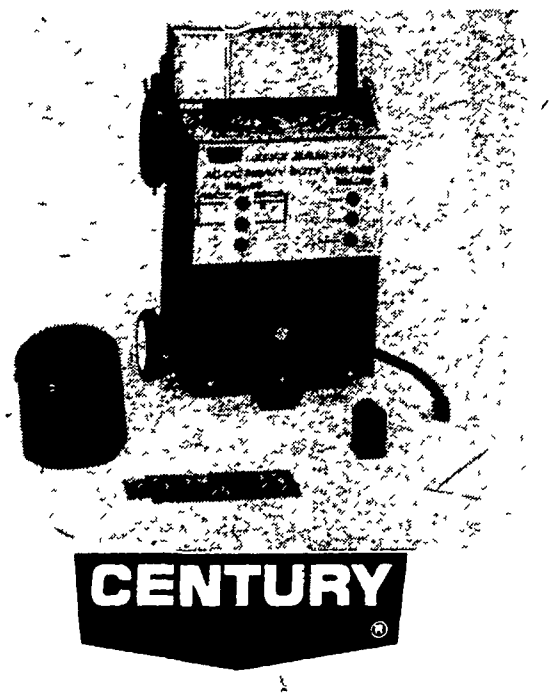
WE SOLD 20 NEW MF COMBINES IN THE LAST 3 MONTHS. CONTACT US NOW FOR THE BEST SELECTION OF GOOD USED COMBINES.

USED COMBINES

1980 MF 760 V8, 15 ft Floating Header, 1163 Corn Head	$62,000.00
1980 MF 760 V8, 15 ft Floating Header, 1163 Corn Head	$57,000.00
1980 MF 750 Hydro , 13 ft Grain Head	$49,500.00
1980 MF 750 Gear Drive, 20 Ft Floating Header	$41,000.00
1979 MF 760 V8, 14 Ft Grain Head, 1163 Corn Head	$51,000.00
1979 MF 760 Hydro 6 Cyl , 15 Ft Floating Header, 1163 Corn Head	$49,000.00
1979 MF 760 V8, with Grain Saver & Chopper	$45,000.00
1978 MF 760 V8, with rear Wheel Drive & Grain Saver	$48,000 00
1978 MF 510 Hydro, 13 Ft Grain 4 Row Corn Head	$27,000 00
1977 MF 750 Hydro, 16 Ft Floating Header	$38,000.00
1977 MF 750 Hydro, 14 Ft Grain Head, 63 Corn Head	$37,000.00
1977 NH TR 70	$22,000
1976 MF 750 Hydro, 14 Ft Grain Head, 44 Corn Head	$38,500.00
1976 MF 750 Hydro, 14 Ft Grain Head	$29,000.00
1976 MF 750 Gear Drive, 14 Ft Grain Head, 1144 Corn Head	$31,000.00
1975 MF 760 V8, 18 Ft Floating Header	$33,000.00
1975 MF 760 V8, 15 Ft Grain Head	$29,000 00
1975 MF 300 Gas, 13 Ft Grain Head	$11,000 00
1974 MF 510 Diesel, 16 Ft Floating Header	$17,500 00
1974 MF 510 Diesel, 13 Ft Grain Head, 43 Corn Head	$19,500.00
1974 MF 510 Diesel, Less Heads	$15,000.00
1972 MF 760 Gear Drive, 16 Ft Grain Head	$19,500 00
1972 MF 510 Diesel Hydro, 13 Ft Grain Head	$14,500 00
1970 MF 510 Diesel Hydro, Less Heads	$12,500 00
1968 MF 510 Diesel, 13 Ft Grain Head, 43 Corn Head	$15,500 00
1968 MF 510 Diesel, 13 Ft Grain Head	$12,500.00
1968 Gleaner CII, 13 Ft Grain Head, 4 Row 36" Corn Head	$8500.00
MF 510 Gas, 12 Ft Grain Head, 421 Corn Head	$9000.00
MF 410 Gas, 12 Ft Grain Head, 421 Corn Head	$7500.00
JD 95 Gas, 13 Ft Grain Head, 3 Row 30" Corn Head	$8000.00
IH 315 Gas, 12 Ft Grain Head, 2 Row Corn Head	$7900.00
IH 315 Gas, 12 Ft Grain Head	$4900.00
IH 141, 10 Ft Grain Head	$2000.00
IH 303, 10 Ft Grain Head, 2 Row Corn Head	$3900.00

You'll Save Time and Money With A 295 AMP AC/250 AMP DC ARC WELDER

See This amazing new welder being demonstrated by EARL HANSEN from CENTURY MFG. CO. on WEDNESDAY, MARCH 31, 1982 at 7:30 P.M.



IT'S 5 WELDERS IN 1

Smooth AC Welding. For general purpose work on mild steel. Uses lowest priced welding rod.

Force-AC Welding. Runs any AC welding rod made. Welds light aluminum with TIG attachment.

Straight Polarity-DC Welding. Makes hard-surfacing fast and easy. Welds light stainless steel with TIG attachment.

Cutting Tap. Clean cuts in any type of metal. Drill holes in heavy metal or hard to reach spots. Gouge heavy metal while still on the equipment.

Reverse Polarity-DC Welding. Built in pressure holds weld in place. Weld overhead and vertical as easy as flat. Runs low hydrogen rods for strong welds in high carbon steel.

BUSH HOG® **CHISEL PLOWS**

Now in Stock

SPECIAL

1 - 5 ft., 2 Bar, 3 pt., 32" Clearance, List Price $1250.00..... **$995.00**

1 - 8 ft., 3 Bar, 3 pt., 32" Clearance List Price $2050.00... **$1695.00**

1 - 10 ft., 3 Bar, 3 pt., 32" Clearance, List Price $2350.00... **$1895.00**

Note: Manual Depth Control Gauge Wheel Assembly with 15" Rims less Tires $225.00 Extra

---

USED OLIVER TRACTOR PARTS

- Wide Front Axle Assembly 1550-1955
- 1655 Diesel Engine Block
- Hydra Power for 1600
- Reconditioned Crankshaft for 1755 Diesel
- 1600 Gas Engine Block

APRIL SPECIAL

ENERGY HYDRAULICS

HYDRAULIC CYLINDERS
TR SERIES, 20¼" C/C RETRACTED 8" STROKE

TR-3008
3"x8" Cylinder
$59.95

TR-3508
3½"x8" Cylinder
$69.95

TR-4008
4"x8" Cylinder
$89.95

TR SERIES: 8" Stroke, 20¼" C/C Retracted, Threaded for Easy Addition of Depth Collars in the Field, 3000 PSI

Note: We now have a Weatherhead Coll-O-Crimp Hydraulic Hose Assembly System to Service you better. For all your Repairs and New Hydraulic Hose assembly Try us.

Coming...

SECOND ANNUAL SPRING

PUBLIC AUCTION

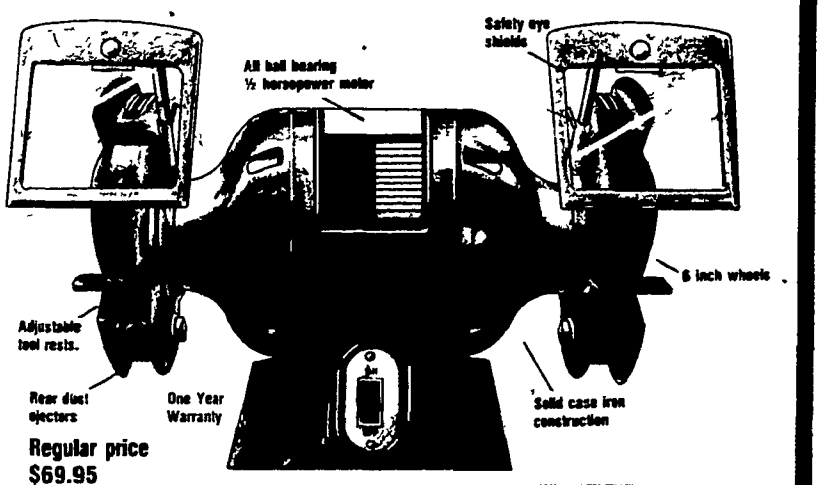
SATURDAY APRIL 24

9:00 AM

- HARDWARE
- POWER TOOLS
- WELDERS
- CHAIN SAWS
- LAWN MOWERS
- GARDEN TRACTORS
- AIR COMPRESSORS

FARMERSVILLE TOOL-OF-THE-MONTH SALE

Save 30% on ½ H P Bench Grinder



Regular price $69.95

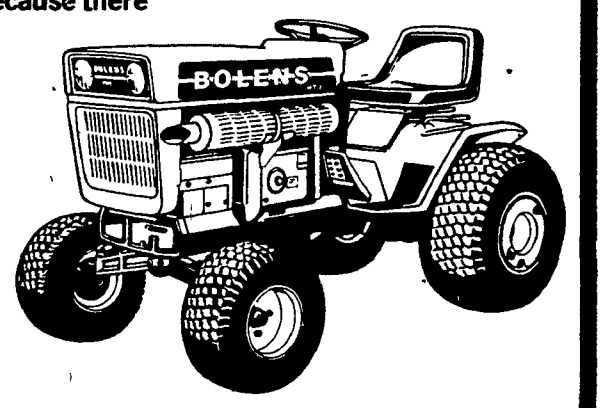
APRIL SPECIAL $47.95

We Will Ship UPS

DURACRAFT HAND & POWER TOOLS

Diesel And Hydrostatic An Unbeatable Combination

- Heavy duty 19.9 HP diesel engine, low maintenance because there are no spark plugs, no points, no coils
- Bolens patented foot pedal hydrostatic drive
- Massive two speed rear axle



APRIL SPECIAL $4995

With 54" Rotary Mower

BOLENS...We Build The Best!
★ 50 years of Garden Tractor Excellence

FARMERSVILLE EQUIPMENT INC.

VISA

Bolens DIESEL TRACTORS

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Hours: Mon., Tues., Wed. & Fri. 7:30 A.M. to 5:30 P.M.; Thurs. to 8 P.M.; Sat. till 3 P.M.

WHITE FARM EQUIPMENT

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Tractors

AC 210 JD 4010 IH 300
AC 220 JD 2510 IH 350
AC 7000 JD 2010 IH 450
AC 7030 JD A IH 340
AC 7040 JD B
AC 7050
AC 170
AC 180
AC 190
AC 200
AC WD's & WD 45's
245 Kubota, 4 wh. drive

Used Equip.

Fox SP chopper w/2 or 3 row Head
IH PR1 Corn Picker
NH 845 Round Baler
Farmhand Tub Grinder Model 880

Combines

AC C combines
AC F combine
AC L combine
AC E combine

GRUMELLI FARM SERVICE

Quarryville
Phone
717-786-7318

NEW JOHN DEERE EQUIPMENT

2040 Tractor
336 Baler w/ejector
HD 336 Spring Tooth Harrow
1207 Mower Conditioner
1209 Mower Conditioner
2500 4B Hyd. Reset Plow
660 Rake
C81 Spin Spreader
714 Chuck Wagon
1075 Running Gear
1710 Mulch Tiller

OTHER EQUIPMENT AVAILABLE

JD 88 Rear Blade 9'
Bush Hog RM30 Rear Blade 6'
Bush Hog 1123-7' Rear Blade
JD 143-145 Loaders
JD 609 Rotary Cutter
JD 850, 950, 1050 Tractors
Century 500 gallon Liquid Fertilizer Sprayer

USED EQUIPMENT

JD B
JD LA
JD 520
JD 720
JD 3010
Farmall H, M, MD
AC C, WC, WD
Ford 8N
Farmhand Chuck Wagon
NH #6 Chuck Wagon
JD KBA Disc
JD 55 Combine w/Corn Head
JD 95 Combine w/ Corn Head
AC Gleaner CII w/C.H
Bush Hog 1600 Cutter
Wood C-114 Cutter
NH 6' Cutter
Brillion RSS-112 Cutter
JD 507 Cutter
Cub Snow Blade
JD 84" Snow Blade

Special Deals on More Equipment not listed. See us Now!

Call For Details.
MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

Call Now To Place Your CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

FOR SALE

USED TRACTORS

AC (2)-7000 w/cab, (2)-200 w/cab, (2)-XT 190, (3)-185, (2)-175, 170, 5040, (7)-D-17 gas & diesel some w/3 pt., D-15 gas 3 pt., D-15 gas snap coupler, D-14, D-12 high clearance w/cultivator, WD 45, B w/2 way plow, 5050 4 wheel drive w/front end loader; 5040 w/front end loader
Ford 9600, 6600, 5000, 4000, 3000, 2000 w/loader, NAA w/loader, (4)-8N;. 3600 w/cab, 800 diesel w/loader; 3010 diesel w/cab
JD (2)-4020, (3) 3020, 3010 G WF, 620, 2640, 2640 w/148 loader, 3010 diesel w/cab.
IHC (2)-544D, (2)-574 w/loader, 560 D, 504, B 275D, 340, 240, 230, 140, Super MTA, Super M, Super C, Super A, Super AV, 4 cubs, 2400 w/loader & cab, 826 diesel very sharp, 806D 656D hydro; 826 diesel w/cab, 100 hydro w/cab.
Case (2)-430, 530D w/loader, 560
MF 235D, 165D, 38" tires w/loader, 35

CHOPPERS

Hesston 7020

BALERS

JD 336 w/throwers
NH 320, 275, 268 w/throwers
MF 12
Hesston 5400 & 5800 round

CORN PICKERS

NI 323 1 row, (4)-NI 325 2 row narrow, (2)-324 2 row wide, 8 & 12 roll husking beds. 314 & 329 Super Sheller attachments
(2) IHC 1 PR 1 row

MANURE SPREADERS

NI 75, 95, 135, 165, 200 bu. spreaders, ground drive & pto.
Hawk 207 tank
Hawk 157 tank
Hawk 187 tank
Starline 145 bushel
New Starline 200 bu tanks at old prices.
NI liquid

MOWER CONDITIONERS

NH 489, 479, 478, 477
Hesston 1090 pt 10 & pt 7
JD 1209, 1207
NI MC 7' & 9' cutditioners

USED INDUSTRIAL

Log Skidders: Prientice log loader
Bull dozers: JD 350 B, 450C w/6 way blade. H4, 653, all w/6 way blades.
Crawler Loaders: JD 350 C, AC HD-3, HD-4 & 655
Backhoes. AC 615, 715; Bobcat 610 skid steer loader backhoe available. JD 410 w/cab
Several new & used tag along trailers
York rakes
New and Used hay and grain elevators
New Brillion cultipacker/seeders Early buyer discounts. Special deal on AC new 5050 tractors, 2 & 4 wheel drive models, 185 & 7010.
Case 1816 skid steer loaders very good condition

COMBINES

AC F2 diesel, cab, 4R corn head, 14' grain platform, $460, exc. cond

USED MIXER GRINDERS

JD 700 mixer grinder w/scale exc. cond.
Gehl 95, 120
IHC 1150

USED CORN PLANTERS

JD 1240 plateless corn planter
JD 494A
AC No-Till
AC 4 row plate & plateless
2 row 3 pt. hitch AC, JD & MF
Used Ontario 10 Grain Drills
The Solution for your pickup truck with rusted out boxes. - New Lamco pickup stake body. 8' long side boards & drop tailgate. Now in stock. Priced at $395.

FORAGE BLOWERS

NH 25, 27, 28
JD Kools & AC
Gehl 800 w/recutter

Plan to Attend Our Large Inventory Reduction Sale
April 3, 1982
9:30 A.M.
Write for Full Listing

Call For Our Deal Before You Buy & Be Pleased
MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa. 18431
5 miles east of Honesdale on Rt. 652
Ph: 717-729-7117
Sales & Service AC, NI, Hesston, Kubota

AVCO NEW IDEA

C.J. WONSIDLER BROS.

ALLIS CHALMERS AGRICULTURAL EQUIPMENT

SPERRY NEW HOLLAND

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ 3 LOCATIONS ★

Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

TRACTORS

AC 7050 w/cab, air & heat
AC 7020 PS D w/cab
AC 200 D
AC 190XT D w/cab
AC 180
AC 175 D
AC 5040 D
AC D19
AC D17 D
AC WD45 G
AC WD G
White 2-50 D
Oliver 1850 D
Oliver 550
Oliver 55 D
Farmall 560 D
Farmall 400
Farmall 460 D
Farmall H
Ford 3000 G
Ford 800
Ford 9N
MF 1100 D
MF 1080 D
MF 180 D w/loader
MF 180 D
MF 50
JD 3020 D
(2) JD 60
Case 630 w/loader
(3) Case 300
Case DV
Satoh Elk 550

COMBINES

Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner FKS w/grain & corn heads
Gleaner AII w/13' grain & 2-row corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner E w/10' grain & 238 corn heads
JD 55 Corn Special w/cab, 12' grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads
NI Uni-System 704 w/717 combine, 4-row corn head

TILLAGE TOOLS

White 3B 3 pt automatic reset - like new!
Oliver 6B Semi mt Spring Trip
Oliver 5B Semi-mt Spring Trip
AC 5B Semi-mt. Spring Trip
Bush Hog 1436 13' Disc, like new!
JD 13' Transport Disc
JD 12' Transport Disc
JD 10' Transport Disc
JD 9' Transport Disc
JD 10' Transport Cultimulcher

MANURE SPREADERS

(2) NI 213 Flail, 176 BU
(2) NI 213 Single Beater, 176 BU.
(2) NI 213 Three Beater, 176 BU.
NI 218 Single Beater, 318 BU.
NH 516 Single Beater w/ endgate, EXCEL.
NH 365 Tank Spreader w/hyd. lid, 6 TON
Hawk Bilt 255 Tank Spreader, 7 TON

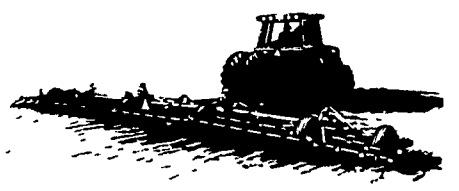
NEW

Allis - Chalmers Tillage Equipment

SPRING TRUCK LOAD SALE

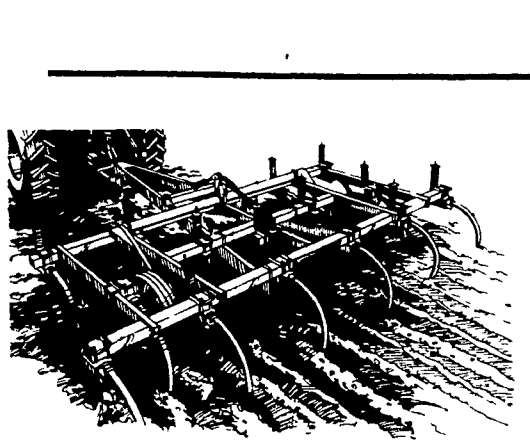
Special *HUGH* DISCOUNTS

(Call any store for details)

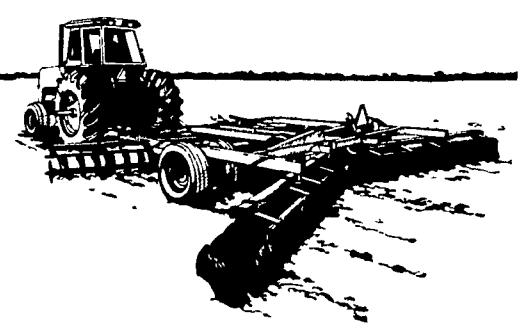


1300 Field Cultivator

		LIST	SPECIAL CASH
(2) AC 2600 Center Fold Disc Harrow-16½'	each	$10,054.00	$8,475.00
(2) AC 2500 Center Fold Disc Harrow-20'	each	9,610.00	7,900.00
(2) AC 2500 Center Fold Disc Harriw-15'	each	8,224.00	6,900.00
AC 2500 Disc Harrow-12'		5,615.00	4,975.00
AC 2500 Disc Harrow-10'		5,450.00	4,700.00
(2) AC 2300 Disc Harrow-9'	each	3,945.00	3,200.00
(2) AC 2300 Disc Harrow-11'	each	4,158.00	3,400.00
(2) AC 2300 Disc Harrow-13'	each	5,775.00	4,700.00
AC 2300 Fold up Disc Harrow-15½'		7,253.00	5,950.00
(4) AC 1200 Fold up Field Cultivator-16½'	each	4,018.00	2,875.00
(2) AC 1300 Fold up Field Cultivator-23½	each	6,298.00	4,950.00
(2) AC 2000 5B 16" Plow, auto. reset & semi-mt.	each	7,620.00	5,475.00
(2) AC 2000 4B 16" or 18" Plow, auto. reset & semi-mt.	each	6,700.00	4,775.00
AC 2000 5B 16" Plow, semi-mt w/shear bolt		5,177.00	3,900.00
AC 2000 5B 16" Plow, spring trip		5,868.00	4,850.00
AC 2000 4B 16" Plow, spring trip, semi-mt.		5,100.00	4,275.00
(2) AC 70 Series 3B Plow, 3 pt. hitch & mounted	each	1,954.00	1,475.00
AC 1600 Pull type Chisel Plow-8 shank		3,298.00	2,275.00
AC 1600 Pull type Chisel Plow-10 shank		3,683.00	2,575.00
AC 1600 3 pt hitch Chisel plow-10 shank-DEMO		3,050.00	2,200.00
Fox & Brady 1000 Chisel Plow, 3 pt -10 shank		2,970.00	1,950.00
Fox & Brady 1000 Chisel Plow, 3 pt -12 shank		3,250.00	2,300.00



1600 Chisel Plow

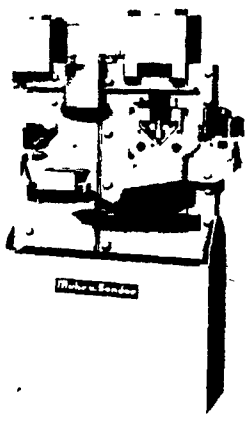


2500 Disk Harrow

Better by Design
ALLIS-CHALMERS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW - USED
MACHINE TOOLS SHEET METAL AND METAL FABRICATING MACHINERY



Including
shears
brakes
ironworkers
drills
bending rolls
combination shear/brake
saws
punches
and more

Check Our New Low, Low Prices On Ironworker & Bending Rolls

REPRESENTATIVE FOR YOUR AREA
TRANSPORTATION AVAILABLE

COMEQ, INC.
P O Box 2193
Baltimore, Maryland 21203
Phone 301 675 3180
One of Largest Stocks of Machinery In Area

GOOD USED EQUIPMENT

Farmall ... SOLD 6, 140 hrs., ... model

Used Long mod. 910 diesel tractor, 710 hrs., SOLD od cond. $7400
Oliver 770 diesel tractor, tricycle front end, good cond.
IH #710 4 F auto reset SOLD
1 Farmall M
1 Farma SOLD
Farmall 656 diesel hSOLD
Farmall 504 tricycle front end, gas engine, equipped w/loader
Used IH cub cadets

IH 1440 axial flow combine w/1150 hours, excellent condition.

Coming in: MM G900 diesel Farmall 544 Tractor

AVCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.
RD2, New Ringgold, PA
717-943-2367

NEW & USED SPECIALS

Pressure Compensated Variable Volume Pumps (Closed Center)
1-Vickers PVB29 29GPM at 1800 RPM (like new)
1-Vickers PVB29 29GPM at 1800 RPM (good used cond.)
1-Vickers PVB20 20GPM at 1800RPM (new)
1-DeLavan PV320 25GPM at 1800 RPM (rebuilt)
1-Sunstrand 18-2011 18GPM at 1800 RPM (new)

Fixed Displacement Pumps (Open Center)
1-Commercial Shearing 40GPM at 2000 RPM (like new)
1-Gerotor H3-P-10 12 GPM at 3600 RPM (like new)
1-Prince PTO-2 12 GPM at 540RPM (rebuilt)

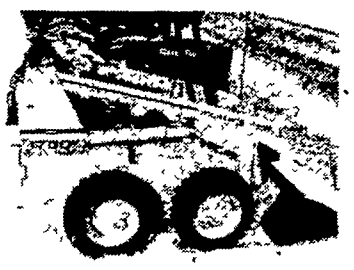
Used Hyd. Motors
1-HPI M2-127
1-HPI M2-169
1-Sunstrand 15 series
1-Gerotor MH10
1-Gerotor MH26
6-Char-Lynn various sizes

Call for prices and information
All Items Priced To Sell
BEILER HYDRA-MATICS
RD#3, New Holland, PA 17557
717-656-2846

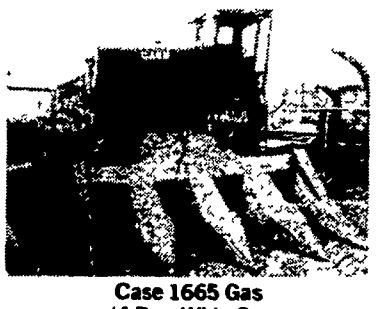
100 ft. Badger 12" auger feeder w/heavy duty drive $500.
1 - IH 1700, 1977, 48,000 miles, 10x20 tires, 5+2 trans & rear, 16 ft. Omaha standard grain bed, hoist, 52" metal sides w/12" extensions Exc. cond.
1 - IH 1800, 1967, 160,000 miles, 10x20 tires, 5+2 trans. & rear, 16 ft. metal grain bed, 48" sides & hoist. Good condition.
1 - IH 470 wing disc, 52 discs, manual fold wings.
1 - Farmall 460D, tricycle front, good rubber.
1 - Farmall Super M, wide front, good rubber, live hydraulics.
2 - FMC model 5, 2 row sweet corn harvesters w/a lot of spare parts.
1 - Osborne 3 ton dump cart w/13.4x38 tires.

F.O. MITCHELL & BRO. INC.
Perryman, MD 21130
301-272-3636
301-272-2620

USED EQUIPMENT
SPRING SAVINGS DAYS

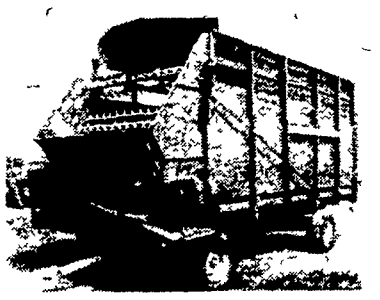


Mustang 1700 Diesel
Engine Overhauled
$7450.00

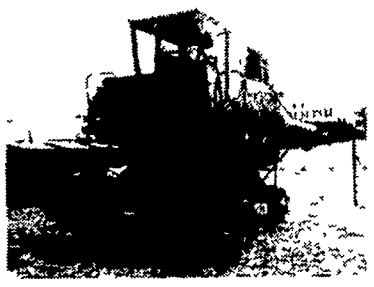


Case 1665 Gas
w/4 Row Wide Corn
Head and 13ft. Grain Platform
$10,500.00

JD 2840 (Loaded)
$15,500.00



NH 8 Forage Box
Just Arrived
Call For Price



JD 3300 Diesel
w/3 Row Narrow Corn Head, 13 ft Grain Platform,
$27,500.00

TR85 Hydrostatic, Cat Diesel, Loaded, Demo, Wide Selection of Corn Heads and Grain Platforms, Factory Warranty, Affordable Price and Terms For The Right Buyer

AC 610, 4 Row w/No Till, Monitor, Fertilizer, Insecticide
$3250.00

Now A synchronized transmission and independent PTO are standard on 1982 model John Deere 2040 and 2240 Tractors as well as the 2940

WAIVER OF FINANCE ON NEW JOHN DEERE UTILITY AND ROW CROP TRACTORS TILL JUNE 1, 1982
Plus...Bonuses till March 31, 1982
Call For Details

TRACTORS
JD 2840 ..... $15,500
Case 1270, 135 HP, Low Hours $18,000
JDM w/Cultivator, 1 Bottom Plow and Wood Saw $1200

USED COMBINES AND ATTACHMENTS
JD 244 2 Row Wide Corn Head $1600
JD 444 4 Row Wide Corn Head $4250
NH 962 N4 Corn Head $4250
NH 962 N6 Corn Head $8850
NH 960 13' Flex Platform $2850
NH 960 15' Flex Platform $4500

USED HARVESTING EQUIPMENT
Gehl 99 Blower $1800
NI 620 Blower $1250
Gehl Forage Box w/NH 234 Gear $2850
Badger 214 Forage Box with Gear $1875
Zimmerman 32 ft. Elevator $1185
JD 36 ft. Elevator $1685
McCurdy Gravity Box w/Hyd. Unload Auger $800
JD 1065A (New) 16" Truck Tires $800
JD 3960 Harvester $11,546
JD 2 Row Narrow Corn Head $2500
NI 323 Corn Picker $3250
NH 880 Harvester w/880 R2 Corn Head $2650
NH S717 w/717 R2 Corn Head $2250
NH S717 w/770 R2 Corn Head $3100
NH S717 w/717R Corn Head $1995
NH 707 3 Pt. w/1 Row Head $2350
NH 707W Hay Pickup $500
NH 1895 Harvester w/1895 Auger Base and 1895 N4 Corn Head . $51,000
NH 1890 Harvester w/890A Auger Base and 890 N3 Corn Head $32,250
Fox Hay Pickup $500
JD Hay Pickup from 34 Harvester $500
JD one Row Corn Head ... $475
NH 880 N3 Corn Head $2800
NH 717 R2 Corn Head $650

HAY TOOLS
JD 1380 Mid Pivot, 12 ft... $5450
NH 479 Haybine, 9 ft. $2950
NH 469 Haybine, 9 ft. $2650
NH 467 Haybine, 7 ft. $1995

USED TILLAGE
JD 350 4 Bottom Plow $1200
JD Disk (New Blades) $1650
Dunham 10' Packer $600

BALERS
NH 273 Engine Baler $3450
MF 12 Engine Baler $1595
JD 24T Engine Baler $1995
NH 273 PTO Baler $3000
NH 275 PTO Baler w/Thrower $3250

GRINDER MIXERS
NH 355 w/13 ft. Unloading Auger $5500
JD 750 w/Hydraulic Drive . $5500

SPREADERS
NI 218, 275 Bushel $4250
NI 213, 175 Bushel $1800
JD 40, 175 Bushel $1650
NH 790, 358 Bushel $3990
NH 518, 210 Bushel $2150
NH 512, 171 Bushel $1475
NH 675, 275 Bushel $2750

SKID STEER LOADERS
NH L425 Gas $9180
NH L445 Gas. $12,545

MISCELLANEOUS
Heavy Duty Dozer Blade for White 2-150 Tractor .. $1000

AVCO NEW IDEA | SPERRY NEW HOLLAND | JOHN DEERE

ABC GROFF, INC.

STORE HOURS
Mon , Tues , Wed 7-5
Thurs , Fri 7-9
Sat 7-4
Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

Since 1890
110 S Railroad Ave
New Holland, PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

PAGE | master charge | VISA

OUR TRUCKS ARE RADIO CONTROLLED

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

TRACTORS

AC D14 $875
Ford 901 PS/3 pt new tires
VAC Case w/wide front
IH 300
(3) JD Late A
(2) Farmall H $585, $750
Int 574D row crop, 2400 hrs, $5,500
4800 w/loader
Oliver 88 hyd. live shaft, P.S
Farmall B end w/hyd., $1,000

COMBINES

IH 205 2 heads
Gleaner C2 two heads
Gleaner C2 one head
Gleaner F two heads
1971 model $3000 spent on it in Fall '81
MF 300 $2000
MF 300 w/cab $2500
MF Super 27 Clean $850
MF 410 grain head, nice $950
AC 66 pull
IH 203 10', PS $2100
JD 30 auger feed, pull
IH 93 10' $2000

COMBINE CABS

JD 105 w/air, will fit others
IH 403, late model, fits 15 series
IH 403, will fit 203, 91, 205, 315
MF 410, 300, 510
Gleaner L, M, C-2

HAYBINES

IH 1290, 12' head
NH 460 $500
Hesston 12' hydro swing $1650
NH 1469 self propelled w/cab $2500
NH 479

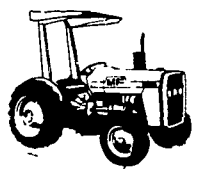
MISCELLANEOUS

NH 275 baler w/thrower $1850
NI 213 Spreader
NH Tandem Wheel Spreader
NH 40' elevator
1000 gal. Girton milk tank w/automatic computer, type washers, 5 mo. old $7000
6 ton feed bin, 2 yrs. old $850
Hesston round baler, $1500
Oliver 620 baler w/thrower $850
IH 400 air planter, 4 row, $1500
JD 110 14' disc $1150
(2) JD 12' disc $950 ea.
IH 8' disc
IH 20' 3 pt. hyd wing harrow $500
IH 700 7 btm. 16" plow $1200
IH 5 btm. plow 16' $750
JD 5 btm plow 16" $975

DISMANTLING TRACTORS FOR PARTS

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H & M JD A, B, 50 & 60 AC WD & D17 Oliver 70 & 77 Ford 8N & 860 Case SC & V A C Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler
Dismantling 100 combines and 50 pickers for parts

KEITER'S FARM MACHINERY
R D #1 Halifax, PA 17032 Rt 225 20 mi from Hbg
Phone 717-362-9574



MF Massey Ferguson

TRACTORS & EQUIPMENT

JD 4020 Tractor
MF 50A Tractor, Loader, Backhoe
IH 154 Cub Low-Boy Tractor w/Mower
MF 20 Tractor w/Loader
MF 3165 Tractor w/Loader & Cab
MF 1085 Tractor
MF 50 Tractor w/Loader
MF 40 Dsl. Tractor and Loader
MF 35 Tractor
JD MT Tractor
Ford 8N Tractor w/loader
Loader for 65 or 165 Tractor
Gehl 120 Grinder Mixer
NH 467 Haybine
NH 478 Haybine
NH 479 Haybine
NH 892 Fg. Harvester
Fox 1000 Forage Harvester
NH 450 Mower
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
MH 35 Combine
Brillion 12' field cultivator
NH 510 Manure Spreader
NI 213 Manure Spreader
AC 516 Plow

NEW M.F. EQUIPMENT

MF 230 Tractor
MF 275 Tractor
MF 245 Tractor
MF 265 Tractor
MF 220 Tractor
MF 210 Dsl. Tractor
(2) MF 205 Diesel Tractor
MF 50C w/Loader
MF 50C w/Loader
MF 40B w/Cab
MF 40B w/Cab
MF 30B w/Cab
MF 124 Baler
MF 34A Loader
MF 34A Loader
MF 32 A Loader
MF 246 Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 Disc Harrow 14'
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

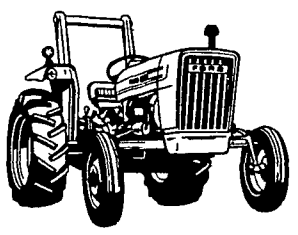
NEW HOLLAND

BROOKS

Ford Tractor Equipment

FORD TRACTOR, INC.

FORD CLEARANCE SPECIALS

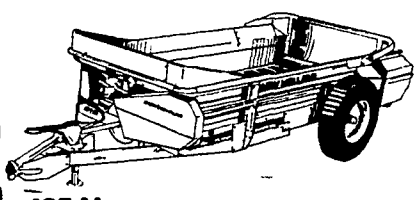


(While They Last)
1981 FORD 3600 (40 H.P.) No Trade — $10,200

Model 131, 10 tooth chisel plow — $2,500

NEW HOLLAND SPECIALS

Lease Returns (1) 513 Spreader 2 Beater w/manure pan — $3,000
(1) 303 Liquid Spreader — $9,200
Model L35 Skid Steer Loader — $13,500
L425 Skid Steer Loader — $10,500
847 Round Baler — $8,000



495 Mower Conditioner — $9,000
329 Box Spreader — $2,750
310 Baler w/Thrower — $6,900

GOOD USED EQUIPMENT

Mower Conditioner . . Owatonna 208
Mower Conditioner . . I H 816
Mower Conditioner . . A C 390
Mower Conditioner . New Idea 290
Flail Chopper . . . . . N.H 33
Baler . . N H 273
Plow (2 way) . . . . Ford 145
Trailmower . . . . New Idea 254
Crusher . . . . . N.H 404
Forage Wagons . . N H 7

BROOKS FORD TRACTOR, INC.
West College Avenue
Pleasant Gap, PA 16823
PH: 814-359-2751

UPS United Parcel Servic

M & R EQUIPMENT, INC.

NEW PARK, PA
Ph: 717-993-2511 - 717-246-1972
(After 6 P.M Call. 301-452-8693)
PACE

SPERRY NEW HOLLAND | SPERRY NEW HOLLAND

IH "800" Planters for '82.

Stop in and see our own "no-till concept"
Our Colter is mounted just 9" ahead of the seed opener on the main tool bar.
IH 800 Planters will "out-till" all other "no-till" planters!

SALE (New) Demo **NEW HOLLAND L-35 LOADER wBUCKET** $9900 A real deal!

Ask us about the "Ground Plane" Rotary Sprayer Atomizer enables you to use as little as 1 gallon of water per acre *PLUS* less chemicals. "Adaptable to your present sprayer."

SALE PRICES ON IH NEW & USED TILLAGE

New - 720 plow 5x20" $6400, auto reset
New 730 plow 4 btm. - Vari-Width
New 370 disc 12'3"
New 770 offset - 12' $6700, SOLD es
New 4500 Vibra-Sahnk - 8.5 ft., 14.5 ft.
Used JD 110 disc 11', good
Used Oliver 17' Wing Disc
Used 510 Plow 4x16", Recond.
Used 550 Plow 5x16"
Used IH 55 Chis SOLD 11' trailing type
IH 1250 Grinder Mixer $ SOLD

WE HAVE CUSTOM BUILT HAY WAGONS
Slotted Oak Floor, Oak or Steel Sides
Call For Price You Will Be Surprised

USED EQUIPMENT

John Blue - truck mtd dry fertilizer spreader. Excellent Cond 8 to 17
IH 303 Combine, both heads, cab, very good shape
JD 55 combine, cab, both heads
"H" tractor parting out
IH 2400 Ind. tractor diesel, 6-way hyd blade
Farmall Super C
IH 560 SOLD
NH 1495 Self-propelled haybine, 3 yrs old
NH 273 baler, like new
JD 2510 gas tractor overhauled
Hesston 9 Haybine
IH B414 Diesel, 3 pt
NH 1002 bale wagon
IH 1150 grinder mixer
IH 440 baler w/thrower, nice
IH 510 4x16 Semi-mtd. plow - rebuilt

WE | WOODS Division of Hesston Corporation | SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
White 2-105 w/cab & Air

SPREADERS
JD 54 Spreader
NI 212 Spreader
NI 214 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Ontario 16-7 Grain Drill, 1 Yr. Old
Brillion 14' Transport Harrow
Case 1800 7' Chisel Plow

HAYTOOLS
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
NH 275 Baler
Oliver 620 Baler w/Thrower
JD 483 Mower Cond
NH 460 Haybine
NH 469 Haybine
Gehl 880 Haybine

FORAGE TOOLS
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row
NH 880 R2-2-Row Head
IHC 16 w/1-Row & Pickup
IHC 550 w/2-Row & Pickup
JD 66 Blower
MF 81 Mower Conditioner

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
WHITE 2-45, 2 & 4 Wheel Drive
WHITE 2-62, 2 & 4 Wheel Drive
WHITE 2-70 Tractor
WHITE 2-85 Tractor
WHITE 2-105 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 & 90 Bale Movers
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 & 800 Spreaders
NH 367, 363 & 303 Tank Spreaders
NH TR75 Combine
KUBOTA - All Sizes In Stock
CAGLE Sprayer
BOBCAT 530, 642 & 743
TYE No Till Drill
GLENCOE 7' Soil Saver
MORRIDGE 275 Grain Dryer

KUBOTA® | bobcat

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

LONG WENGER'S INC. LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067

DAYS: 717-866-2135
PHONE:
NIGHTS: 717-866-7147
OR: 717-273-9089

TRACTORS

FARMALL TRACTORS

Cub w/Fast Hitch $2000
C - Nice $1475
M w/Widefront $1075
BN w/Cult $950
MD w/Duals ..... Coming In
1086 Cab - Air - Nice $15,900
1086 ROPS - Nice $14,700
1066 Cab - Black Stripe $11,500
856D WF - 3 Pt $9250
806D $6500
100 Hydro w/Rops $8500
766 D $7950
1066 w/Cab ..... Coming In
Super M - Extra Nice $1950
(2) 560D Nice ..... Coming In

JOHN DEERE

4430 Cab - Air - Syncro $17,500
4430 Cab - Air - Quad $14,900
4020 Cab - Nice $9500
4520 - Nice $9800
4320 ROPS - WTS $11,000
4320 ..... $11,500
4020 Powershift $7800
5010 ..... $6500
3020D $5800
730D - WF - 3 Pt $3500
620 ..... Coming In
MT $1350
2020D - Nice $5500
730D ..... Coming In
2510 Diesel ..... Coming In

CASE

1370 - 20.8x38's $11,950
1070 Cab - PS $7800
770 PS - Nice $6350
930CK - Cab - Nice $6900
(2) 930CK - Standard $2800
830 CK $3500
930 - Cab ..... Coming In
870 Gas ..... Coming In

TRACTORS w/LOADERS

Ford 800 - 4 WD $4900
MF 35 ..... $2500
Farmall 300 ..... $1950
Farmall Super MTA $2850

FORD

9700 - Cab - 1979 ..... Coming In
9600 DP - Wts $8900
8600 ROPS - DP $8900
8000 Cab $6900
6000D $2900
NAA $2500
8N ..... Coming In
600 ..... Coming In
800 ..... Coming In

TRACTORS - MECHANICS SPECIALS

Oliver 1800D - WF - 3 Pt. $2900
JD 4030D - Quad $6500
MF 1150D $5450
Farmall 806D $3950
(3) Farmall 706 G & D ..... $3250 - $3750
Farmall 560D $2500
Ford 800 ..... $2000
Case 930 Standard $1500
Farmall 826 ..... $5500
JD R $1600
Leyland 384 ..... $2500

MINN MOLINE

G1050 w/Cab - Sharp $6900

OLIVER

1855 - Cab - 1700 Hrs. $9950
1650D ..... Coming In
OC3 Crawler $2000
2150 ..... $5500
1655 ..... $6900
1950 GM $5950
Super 88D ..... Coming In

ALLIS CHALMERS

D21 w/Cab - Nice $7500
WD w/Wide Front $1350
7000 w/Cab Powershift $11,500
220 ..... Coming In
C $950
D19 Gas ..... Coming In

LONG

310 - New $6900
310C - New $6900

MASSEY FERGUSON TRACTORS

1105 ..... $8800
175D ..... Coming In
T030 ..... $1875
1130 ..... $6500
1155 - ROPS $8900
135 - Nice $4500
180 - Gas ..... Coming In
85 - Gas - Nice $2750
50 - Diesel ..... Coming In

4 WHEEL DRIVE TRACTORS

Oliver 1800 3 Pt. & PTO $5400
White 4-180 - 3 Pt. & PTO $18,500
IH 4166 - Nice - 3 Pt. & PTO $14,950
Ford 800 w/Loader - 3 Pt. & PTO $4900
Long 610 - New - 3 Pt. & PTO $11,900
Long 560 - 3 Pt. & PTO $5,000
MF 1805 - 3 Pt & PTO & Duals - Nice - Low Hours $18,500

COMING IN

Super MD w/Duals
Oliver 4x Pull Plow
1x Transplanter
IH 2x Rollover Plow
AC WD45 w/2 Row Picker
AC WD45
Farmall Cub w/Cultivators
Farmall M
Oliver 5x plow
(19) Disc's - All Kinds
IH 3x Plow
(4) IH 5x Plow
Cultipacker
MF Mower
Cab Off IH 806
Cab Off IH 856
Case Lime Drill
(2) NI 14A Spreaders
JD 8x Cultivator
IH 203 Combine
AC CII Combine
Case 960 Combine
AC E Combine
AC All Combine
Ford 4x 3 Pt. Cultivator
(2) Oliver 3 pt. Mower
NH Pull Type Mower
IH Highway Mower
Hesston 30 Stack Mover
(2) IH 4x Cultivator
Case Field Cultivator
2x PTO Potato Digger
IH 4x Plow
IH 7x Plow
7' Pull Rotary Mower
MF 5x Reset Plow
Ford 5000-7000 Cab
Ford 8000-9600 Cab
(3) Gleaner E Combine Cabs
MF 275-285 Cab
Hesston PT10 Haybine
Fox 2x40 Snapper Head

DUALS

(2) 15 5x38 Snap On - Complete $400
16.9x34 Snap On - Complete $750
16.9x38 Axle .. $750 Plus Hubs
(3) 18.4x34 Snap On Complete $650 & $775
18.4x34 Axle .. $500 Less Hubs
(2) 18.4x34 Factory MF $775
18.4x38 Snap On $675
(4) 18.4x38 Axle ..... $750 to ..... $875 Plus Hubs
18.4x38 Factory Oliver $1350
(3) 18.4x38 Factory J.D. ... $775 to $1075
(4) 18.4x38 Factory Ford .. $675 to $1800
18.4x38 Factory MF $1500

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-329
JD 643-443-343-434-334-313
AC 630-430-330
Oliver 703N-541-531
MF 63-43-33-421-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30
WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22
JD 434-334-234-210-205-10-344-244
AC 440-435-240-238
Oliver 544-531-522-512
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

SKID STEER LOADERS

Case 1740 Diesel .. $6800
Melroe 500 .... $2900
Case 1816 - 400 Hours . $3950

COMBINES

(2) JD 40 SP .. $1675
IH 203 Sp .. $1675

TRAILERS

1969 Great Dane 35 ton detachable .. $14,750
New 2½ ton tilt top $1650
New 2X 4 Ton ... 1350
New 3x6 Ton ... $2000
978 Trailmobile 42' lat - Nice .. $8500

CORNPLANTERS

AC 770 4x No Til w/Monitor $2900
AC 4x No Til ... $2300
JD 1240 Plateless ... Coming In
Ford 4X $1000
IH 2xFH - Nice .. $495
(3) MF 2x 3 Pt. .... $650 & $850
(2) JD 290 2x Pull $495
JD 2x 3 Pt - Like New $950
IH Cub $195
Oliver 2x Pull ... $150
MC 2x Pull $595

POTATO EQUIP.

JD 2x Planter .. $500
1x Digger $395
1x Potato Plow .. $150
2x PTO Digger .. $750

BACKHOES

Long 3 pt. Hoe-new $4500
Long 5 in 1 w/cab $14,900
JD 310 ..... $9500
3 Pt. Backhoe .. $2400
IH Hoe Attach .. $1800
IH 3800 4WD w/Cab $9500
McConnell 3 Pt. Hoe w/pump $2650
Ford 4500 - Nice $8750

MISC. CONSTRUCTION

(40) Used hoe buckets ... From $150
(25) Loader buckets .... From $95
(8) Set forklift forks ..... From $300
(6) Winches ..... Call
Adams Grader . $2000
10 Ton Roller .. $1000

CRAWLER LOADERS

Cat 941 ..... $16,900
Cat 933 ..... $8750
JD 350 ..... $7500
AC HD6 ..... $6,000

TRUCK TRACTOR

1974 Ford Louisville Diesel $8650

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine
Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
705 Diesel w/cab - nice
760 Chopper
4x30 Corn Head

DUMPS - FARM

1974 Ford Louisville 18' Omaha Dump w/Cattle Racks Diesel $13,950
16' Steel Dump Body - Complete - Excellent $3750
1967 IH w/Like New 16' Dump $4850

FORKLIFTS

JD 2010 ..... $5000
Int 340 ..... $4500
Yale 3000 Lb ... $3500
Ford - 28' $8500

CONSTRUCTION DUMPS

(2) 1974 IH & Ford Diesels w/9' Bodies - Air Brakes ... $12,900
1973 C30 Chevy $3750

HARVESTERS

N.H. Super 717 w/2x40 ..... $2250
NH 707 3 pt - 1x $1650
NH 890 - Long Tounge $3800
JD 38 ..... $750
IH 555 ..... $750
Gehl 300 w/2x30 ..... $1000
AC 720 w/2x30. $1450
JD 3 pt. 1X - demo $2500
(100) EXTRA HEADS - ALL KINDS
LARGEST SELECTION IN USA - CALL

SICKLE BAR MOWERS

MF 3 pt. $695
NH 3 pt. - dyna . $1175
JD 3 pt $395
Ford 3 pt. $495
IH Cub $275
AC "B" $195
IH Super A $275
Case Horse Drawn $250

CHISEL PLOWS

7' 3 pt New $1095
13' 3 pt $1275
15' 3 pt $1495
4 Shank 3 pt - Big $875

FIELD CULTIVATORS

JD 22' 3 pt. w/Hyd. Wings $1875
Glenco 12' Pull. $1675
Brady 12' 3 pt Nice $1275
Brady 3 pt. $895

LOADERS FOR TRACTORS

Ford Off 3600. $1500
AC 740 Off 7000 ..... $2800
IH 2350 Off 1066 ..... $2250
IH 2001 Off Super M $675
Kelly Off IH 300 . $500
Kelly Off IH 340 . $695
MF Ind. Off 35 . $1350
MORE ON STOCK - CALL

CABS & ROLLBARS

(2) Oliver Rollbars $575
Ford Rollbars ... $375
Long Rollbars ... $375
IH Rollbar $675
JD Rollbar $875
Misc. Rollbar .... $150 & Up
New Cabs To Fit MF $2250
New Cab To Fit Case $1975
New Cab Cooler . $495
IH Factory Cab . $1650
Combine Cabs ... Call

PLOWS

AC 1x's $195
IH 1x's $250
JD 1x's $195
AC 3xSC $195
Ford 1x3 Pt. $295
Ford 2x3 Pt $275 & Up
1x Pull Types ... . $200 Ave.
2x Pull Types ..... $200 Ave
JD 2x3 Pt $495
JD 3x3 Pt .. $450 & Up
JD 5x16 Semi .. $1350
JD 6x16 1450 Semi $1975
JD 6x18 1450 Semi $2950
Oliver 3x3 Pt. ... $495
Oliver 3x Rollover $975
IH 720 - 5x20 Reset $5000
IH 700 - 6x16 Reset $2750
IH 2x FH - Trip .. $495
JD 4x Semi Reset $2800
LOTS MORE NOT LISTED

NEW SPECIALS

6'3 Pt Stone Rakes $495
8' 3 Pt Blade - Heavy $695
4' Landscape Box $375
5' Landscape Box $400
7' Landscape Box $500
165 Bu. Gravity Bin $450
1200 Bu. Corn Cribs $795
6'3 Pt Disc's $495
7' 3 Pt Spike Harrow $395
10' 3 Pt Spike Harrow $495
14' 3 Pt Spike Harrow $595
4' Pull Rotary ... $675

5'3 Pt Rotary ... $495

5' Pull Rotary ... $695
6' 3 Pt Rotary ... $695
6' Pull Rotary ... $795

3 Pt Fert. Seeders $395

8 Ton Wagons ... $550
10 Ton Wagons .. $625
12 Ton Wagons .. $975
Round Bale Feeders $145
3 Pt Boom Poles .. $49
Utility Trailer ... $495
3 Pt PTO Woodsaws $875
3 Pt PTO Wood Splitters $475

WINDROWERS

NH 479 ..... $3000
Hesston PT 10 . $2500

MISC. MACHINERY

NH Hopper Blower $495
Ford Hay Crusher $295
JD FBB 17 Drill $1850
IH #10 16 Disc Drill $1800
Corn Drags $400
Mayrath 32' Elevator $795
NH 33 Flail Chopper $1275
Brady 4x Stalk Chopper $1350
Side Dressers .... Call
Spike Harrows ... Call
Spring Harrows .. Call
Lely 13' Roterra $2500
3 Barrel Sprayer $375
3 Pt. Subsoiler .. $150
Belt Elevator (New) $750
Knoble 14' Wing Harrow - 3 Pt. ... $895
Waldon 10' Blade $2500
Nesseth P.T.O. Manure Pump .. $3500
3 Pt. Woodsaws . $500 Ave.
AC Rake $800
Anderson Rock Picker $2500
JD Lime Drill ... $300
NH 258 Rake .. $1250
(2) Hammermills. $395
NH Table Blower $395

CHUCK WAGONS

EZ 16' 3 Beater - Roof - No Gear $2500
JD 214 ..... $1850
Lamco 16' 3 Beater & Roof - No Gear . $2350
(2) JD 216 w/Roof & 3 Beater $2200

ROTARY MOWERS

Long Belly Mtd .. $875
MH Pony $295
1 Pt FH Mott $395
Ford 3 Pt Flail ... $695
IH for Cub $395
Mott For Super A $395
Terrain King 15' Wing $1675

CULTIVATORS

Ford 2x 3 Pt $295
MH Pony 1x $300
JD RM4 - Demo $1750
JD RG4 ..... $875
JD 1x $350
JD 2x $150
IH Cub 1x $450
IH Cub 1x (new) . $700
IH "A" 1x $250
IH "Super A" 1x . $695
IH 153 4x3 pt .. $1850
IH 53 4x3 pt ... $1200
IH 2x ..... $200 & Up
AC "B" 1x $200
MANY MORE - CALL

MANURE SPREADERS

NH 675 Tandem $2850
IH Cub .... $650 Ave.
NI $775
IH $395

CORNSHELLERS

MM D PTO $795
JD 43 PTO $200-$500

CULTIMULCHERS & PACKERS

JD 16' 3 Pt Mulcher $1500
JD 10' Mulcher .. $850
Chattanoga 10' Mulcher $1850
Dunham 12' Mulcher $2250
Dunham 10' Mulcher $2250
Dunham 16' Mulcher $2500
Dunham 12' Mulcher $695
Bearcat 12' Mulcher $2700
Cultipackers ..... Call

FEED MILLS

NH 352 ..... $2850
NH 354 ..... $3850

DISC'S (MOST EXCELLENT)

(2) IH 11' Wheel. $1675 & $1775
(2) IH 12' Wheel $1675
(2) IH 13' Wheel. $1775 & $1975
IH 18' Wing $3900
IH 25' Wing $3900
IH 8' FH $750
IH Cub .... $250 & Up
JD KBA 28 & 32 . $695
Long 10' Offset. $3900
Wilbeck 12' Offset $4500
IH 28 Pull $195

STACK MOVERS

Hesston 10W ... $650
JD For Big Stacks $1875

BALERS

NH 850 Round . $4500
JD 336 w/Kicker $3900
JD 14T - Nice ... $950
NH PTO Thrower $650
(2) NH 77 Baler .. $395

CORNPICKERS & ATTACHMENTS

NI 325 (Late) w/12 Roll $6500
NI 325 w/8 Roll & Sheller $5500
NI 324 (Late) w/Sheller $4800
NI 319 w/12 Roll $3000
NI 311 w/Sheller $1650
NI 323 ..... $2795
12 Roll Bed For Pull $2850
Grinder For Pull $1675
Grinder For Mtd . $750
Sheller For Pull ..... $300-$1000
Sheller For Mtd .. $950
Super Sheller For Pull $1675
IH 234 Sheller Unit $950

CONSIGNMENT AUCTION
MONDAY MARCH 29, 1982

FARM EQUIPMENT

USED TRACTORS & EQUIPT IN STOCK

Coming in Used Deutz D10006, 105 h p

Deutz D3006 like new 165 hrs 32 hp w/Sauder loader, bucket fork

Rebuilt Deutz diesel power unit F4L 912, 70 h p @ 2300 RPM, w/clutch, air cleaner, muffler, starter, alt $4000

NEW TRACTORS & EQUIPT IN STOCK

D6807 Deutz Tractor, 68 h p

D5207 Deutz Tractor, 52 h p

D4507 Deutz Tractor, 45 h p

DX 120 Deutz Tractor, 110 h p

DX 120A Deutz tractor, 4WD, 110 h p

4 71 Detroit diesel, 117 h p, used power unit Good cond

Custom built diesel Gen Sets made to order

New & Used Deutz diesel engines at special prices Call for details

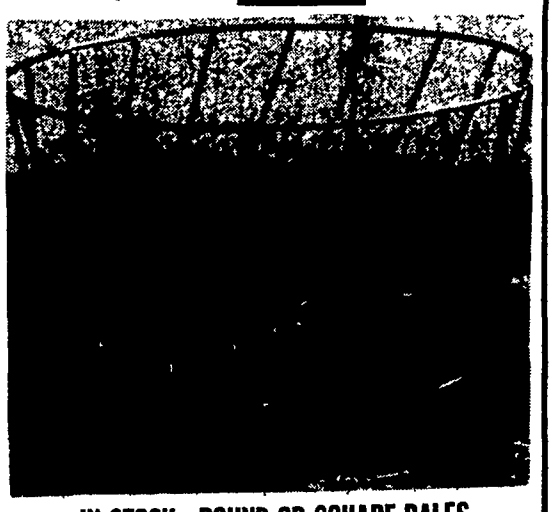
New Deutz F2L-912 diesel engines 20-32 H P electric start

Stauffer Diesel Inc.

312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT FARM EQUIPMENT

ROUND STEEL HAY RACKS
For 18 Head



IN STOCK - ROUND OR SQUARE BALES

These hayracks are suitable for hay, grain & silage. Exterior plywood flooring

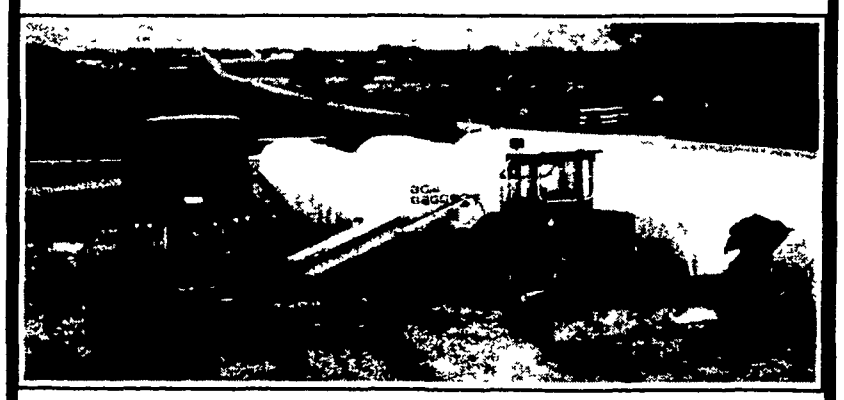
Price $220

BELL ROAD WAGON SHOP

RD 1 Box 280, Bell Rd.
Christiana, PA 17509
Dealers Welcome
For delivery service call
717-529-2717
or 717-529-2614
or Strasburg area -
Lancaster 717-687-8217

Directions - 1 miles south of Nine Points off 896 on Bell Rd. 8 mi. N. of Oxford

AG-BAG THE AFFORDABLE SYSTEM



10 REASONS WHY YOU SHOULD BUY AN AG-BAGGER

1. Inexpensive oxygen free system.
2. Unlimited capacity of storage.
3. Storage for dairy, beef and hogs.
4. Storage for all forage and grains.
5. Storage for high moisture corn.
6. No loss of vitamins, minerals and proteins.
7. No freezing and no heating of crops.
8. Storage system adapts to ALL sizes of Farms.
9. Dependable - Low Maintenance - Easy Operation.
10. Machine is easily transportable.

AG-BAG INFORMATION MEETING
To Be Held At
The Lititz Office
on
THURSDAY, APRIL 15th 1982
At 7:30 P.M.
Everyone Invited
No Reservations Needed

☐ I want to know more about the Ag-Bag System

Mail To: **AMERICAN AG-BAG INC.**
50 E. 28th Division Highway
Lititz, Pa. 17543

NAME _____

ADDRESS _____

CITY _____

STATE _____ ZIP _____

PHONE _____

AG-BAG CORPORATION

AMERICAN AG-BAG INC.

50 E. 28th Division Highway
Lititz, Pa 17543 Rt 322 & 501 in Brickerville
Lancaster County, 717-627-3665
Leasing & Bank Financing Available

Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia **Note: We Need Part Time & Full Time Salesmen for These Areas**

MESSICK FARM EQUIPMENT

See The NEW INTERNATIONAL SERIES 88 TRACTOR

110 HP

MODEL 3688

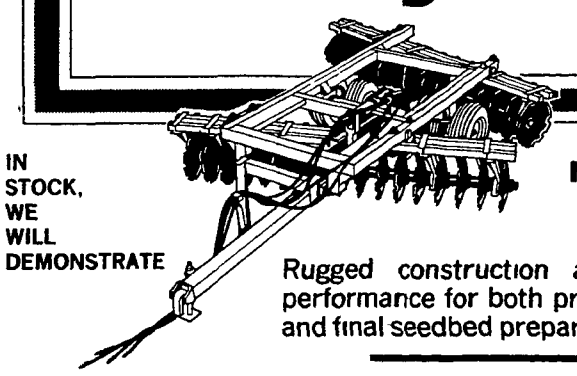
WAIVER OF FINANCE TILL JUNE 1, 1982

Let Us Give You A Demonstration

EARLY RISER PLANTS IN CONVENTIONAL OR NO-TILL FIELDS...WITHOUT SPECIAL ATTACHMENTS.

4 & 6 ROW PLANTERS IN STOCK, READY TO GO

Breaking new ground!



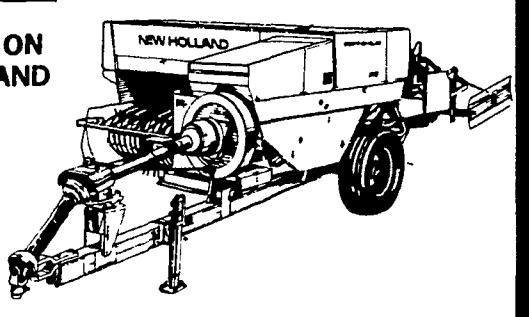
IN STOCK, WE WILL DEMONSTRATE

NEW HOLLAND O.D. 100 RIGID

Rugged construction assures top performance for both primary tillage and final seedbed preparation.

ALL WELCOME...
SPERRY NEW HOLLAND
PRODUCT RALLY
MARCH 30 7:30 P.M.

GET A GREAT DEAL ON SPERRY NEW HOLLAND HAY TOOLS!



NEW NH Model 75 Hydraulic Bale Thrower attached to NH 315 Baler

GOOD CLEAN USED EQUIPMENT

TRACTORS
IH B414 Tractor, 3 pt.
IH 706 Diesel 3 pt Hitch
IH 886 D Tractor, Cab, Nice
IH 1566 Tractor Ex Cond
IH Farmall M Tractor
IH Farmall C Tractor, Cultivator and Plow
IH 806 Tractor
Oliver 77 Tractor

HAY EQUIPMENT
NH 1469 Self Propelled Haybine, Excellent Cond
NH Model 850 Round Baler
IH 37 Baler w/Thwr
NH 489 Haybine, Ex
NH 276 Baler w/58 Thwr
JD 1209 Mower Condition
IH 7 ft. Sickle Bar Mower, Good Condition
NI Hay Rake
AC 303 Baler (Excellent)
MF #3 Baler
IH Model 15 Rake

PLANTERS
JD 494A 4 Row Planter
IH 56 2 Row (Perfect Condition)
Ontario Grain Drill-13x7
IH 251 Fast Hitch Planter
Tye No-Till Drill, 13½ ft. wide, used 150 Acres

TILLAGE EQUIPMENT
JD 10 Ft. Cult Mulcher
Oliver 3 Bottom Plow
IH 531 Plow
IH 9A Disc Harrow
JD KBA Transport Disc Harrow
IH 37 Disc Harrow 11 Ft. 6" Cut
Brillion 10 Ft. Packer
Brillion 16 Ft. Transport Harrow

SPREADERS
NH 362 Tank Spreader
NH 510 With End Gate
NH 327 Spreader (Nice)
New Idea 175 Bu Single Beater
IH 540 Spreader

HARVESTING EQUIPMENT
NH 1400 Combine with 2 Corn Heads 1 Wide, 1 Narrow, 1 13 Pt. Platform, Ex Cond
IH Model 234 Mtd Corn Picker
NH 770 R2 Corn Head
NH Self Propelled 818 Diesel Harvester
IH 650 2 Row Cornhead and Pickup Attachment
Grove Forage Box Wagon, Ex Cond
1880 N3 Corn Head
NH 36 Chop Chopper
MC 6 Row Stalk Shredder, Cut 40 Acres
NH 56 Hay Rake, Excellent

SKID LOADERS
NH L425 Skid Loader, Excellent Cond
Skid Loader Trailer, Tandem Axle With Brakes & Lights
NH 775 D Skid Loader, 350 Hrs., Demo SAVE $$$

MISCELLANEOUS
Several Used Cub Cadets
Myers 7 Ft Snow Plow, Frt. Tractor or Truck
200 Gal Trailer Sprayer
17 Ft Gandy Applicator, Hyd Drive
12 Ft. Gandy Applicator, Hyd Drive

MESSICK FARM EQUIPMENT, INC.

VISA

RHEEMS EXIT - RT 283, ELIZABETHTOWN, PA
PHONE 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762
★ WE SHIP UPS

FARM EQUIPMENT

HAYBUSTER

New Semi-Mounted No-Till Drill

- Seeds anything from alfalfa to soybeans, including grasses.
- Very maneuverable - seeds 10'-8", 8" spacings.
- Ideal for double-cropping and pasture seeding.
- Triple disc openers - coulter in front of a double disc to penetrate heavy residue. Single or dual packer wheels.
- Accurate seed rate is provided by meter control with infinite adjustment.
- Standard ballast tanks add up to 1000 lbs. of extra weight to penetrate no-till fields.

No-Till Saves Tractor Time And Valuable Fuel
Leaves More Moisture And Conserves The Soil

STANLEY'S FARM SERVICE
RD Box 46, Klingerstown, PA
717-648-2088

FARM EQUIPMENT

137 John Deere L restored very nice
Call (717) 792-1800

FARM EQUIPMENT

AVCO NEW IDEA HESSTON WE

USED TRACTORS
Ford 6600 Dsl.
Ford 3000 Diesel

USED TILLAGE EQUIP.
Oliver 5 Btm auto reset plow
White 508 4B 18' Auto plow
MF 5B Semi-Mtd
Ford 246 12' Offset Disc
Kewanee 14' Cultimulcher

USED HAY TOOLS
Hesston PT10 Windrower
MF Dyno Balance Mower
NH Bale Elevator

MISCELLANEOUS
Grain Chief 450 Dryer
N I 109 Fertz. Spreader

COMBINES
White 8700 (1980)
MF 410

USED PLANTERS
(2) White 5400 4R
IHC 56 6R
IHC 400 Cyclo 6R
IHC 455 4R

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

For Sale: 1066 D w/cab, 806 D w/Cab, 706 D w/cab, 706 D, 656D, 2-560 D, 460, 504 D, 504 w/2000 ldr., SMJ A, D, SM, SH, 185 Cub Lo-Boy, JD 60&A, JD 350 crawler ldr. Oliver 1950 T, 1750, 1800, AC D, 17, & C, A w/side mount mower, Ford 860, also plows, discs, planters, drills, hay equipment & forage equipment, also combines.
Gary Leader
814-652-2809
814-652-6540

FARM EQUIPMENT

WISCONSIN HEAVY DUTY ENGINES

6 to 65 H.P.
AUTHORIZED SERVICE CENTER
COMPLETE REBUILDING - LARGE PARTS INVENTORY

SPECIALS

Wisc. VH4D 30 hp Crank Start Power Unit w/clutch-reduction	$1550
Electric start	$1830
Standard shaft	$1380
B&S 10 h.p. Cast-Iron	$325
Wisc. AENLD 9 h.p. w/cl.-reduction	$945

Authorized Service Center
FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
Bird-in-Hand, PA 17505 717-768-3729

FARM EQUIPMENT

BALDWIN ELECTRIC MOTOR DIVISION, INC.
REPAIR & REWIND - ALL BRANDS AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

SPECIAL OF THE WEEK

USED BADGER FREE STALLS $17.25 EACH

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

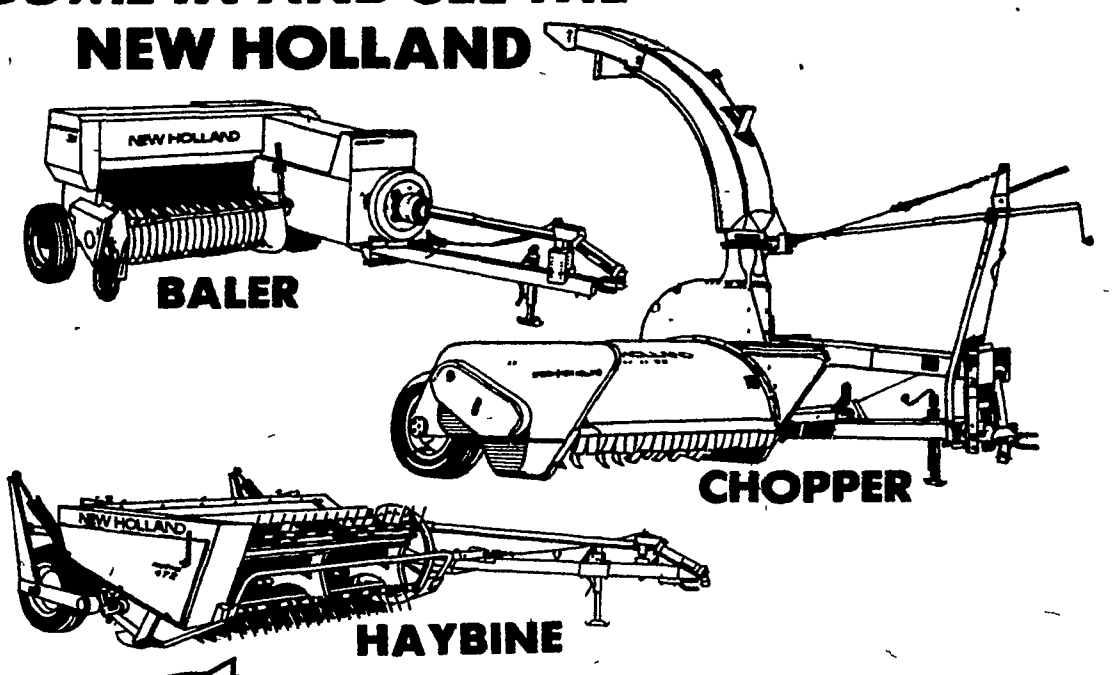
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

OPEN HOUSE

THURSDAY & FRIDAY APRIL 1st & 2nd
8 A.M. to 9 P.M.

COME IN AND SEE THE NEW HOLLAND



SEE OUR OPEN HOUSE SPECIALS

Company Representatives From New Holland Will Be Available To Answer Questions

10% OFF ON NEW PARTS
Cash Sales Only

• MOVIES
• REFRESHMENTS
• DOOR PRIZES

SPERRY NEW HOLLAND

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252 Phone: 717-386-5945
Open Monday thru Friday til 9 PM

FARM EQUIPMENT

FOR SALE

8 KW PTO generator on wheels, $950
Schedule 80 PVC pipe 3" & 4" Victaulic couplings
215-286-9510

Army Trucks
1 gas, $3200
1 diesel, $4000
5 sp, high-low range, tandem axle
Snap Bean Harvester on Int. 666 hydro drive tractor complete with dump box, $11,000
JD 830 diesel
18 4x36 tires, exc. cond $4000
Disc Harrow
Oliver, 15', like new, 20" discs, $1500

609-769-3183

FARM EQUIPMENT

Used Equipment

JD 4030 tractor w/enclosure
JD 2020 tractor just overhauled w/loader
JD 3020 tractor, narrow front, painted and overhauled
JD 4020 tractor, narrow front end, repainted
JD 6600 sidehill combine w/new feederhouse
JD 146 loader 1980
JD 7000 6 row conservation planter w/liquid fertilizer attachment
JD 1610 chisel plow
JD 3800 harvester
JD 1209 mower conditioner
JD 16A flail chopper
JD 660 rake

OXFORD GREENLINE, INC.
RD 1, Oxford, PA

PACE
215-932-2753
215-932-2754

Hours
7:30 A.M. - 5:00 P.M. thru Fri.
7:30 A.M. - 12:00 P.M. Sat.

John Deere design, dependability and dealers make the difference

JOHN DEERE

FARM EQUIPMENT

VIEL ROCK RAKES

There is nothing tougher than these 1¼" Square Spring Steel Tines.
Heavy Cross Bar
Shown is Size R70300 with 7" Swath and 3" spacing.

TAKE THE HARD WORK OUT OF HANDLING ROCKS

Rake the rocks on a pile with a rock rake, then take the front end loader & load the rocks.

The Low Cost System

John J. Hoover, dealer
RD 1 Box 56, Clark Run Rd.
Blaine, PA 717-536-3597
No Sunday Sales

FARM EQUIPMENT

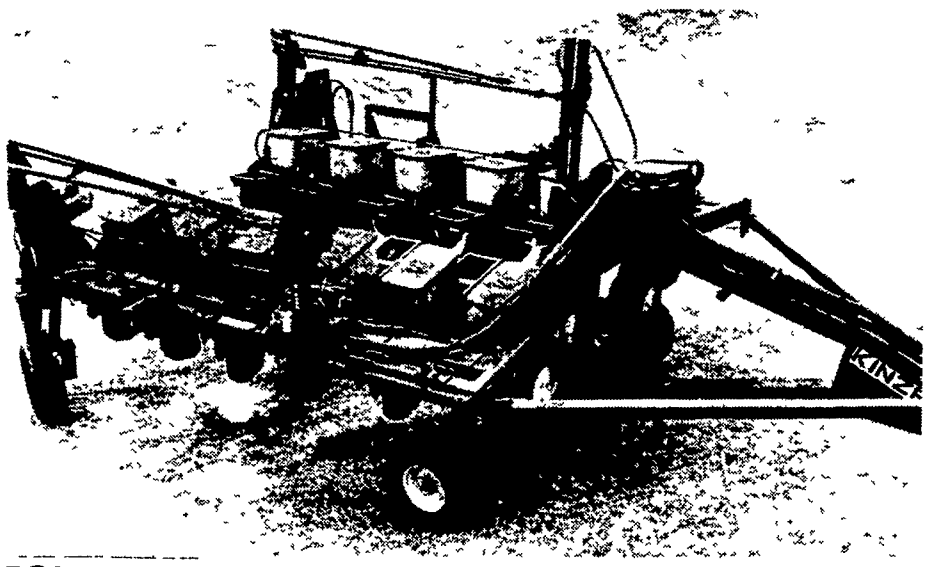
VAN DALE

- **Van Dale Products**
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- **Liquid Manure Spreaders**
  - 1500 Gal. to 4500 Gal
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- **Uebler Electric Forage & Grain Carts**
- **Uebler 810 Gas Cart**
- **Uebler TMR Forage Carts**
- **Red Top Stainless Steel Trough Cattle Waterers**
- **Lancaster Stave Silos - Stave or Metal Chutes**
- **Sollenberger Poured Concrete Silos Top or Bottom Unloading**
- **Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom**
- **Taper Board Feeders & Belt Feeders**
- **Circle Feed Supplement Bins**
- **Hedlund-Vaughan Chopper Pumps**
- **Leasing Available**

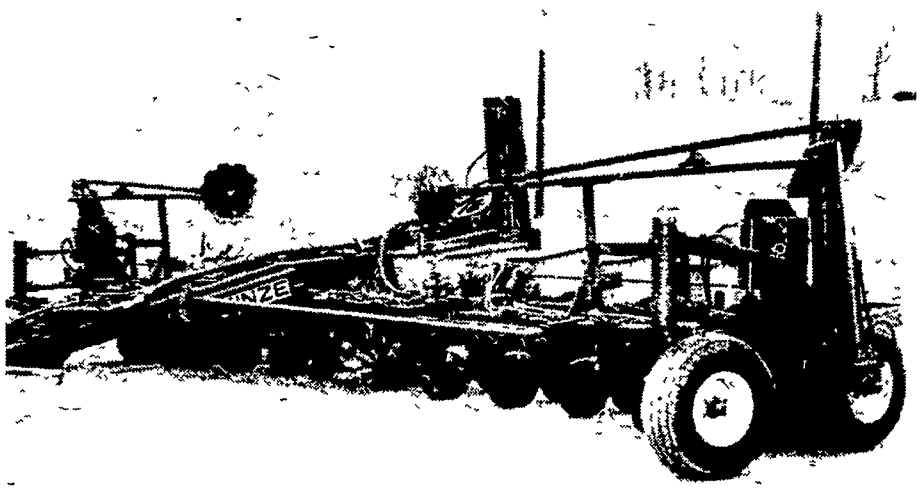
Sales & Service

K & S INC.
RD 1 Quarryville, PA 17566
PH: 717-284-3111

KINZE 12 ROW FOLDING PLANTER



FOLDED



UNFOLDED

Kinze Toolbar w/Plateless Units, No-til Openers, Hydraulic Markers, Blue Ground-Driven Sprayer Pump.

CALL **C.B. HOOBER & SON, INC.** 1-800-233-0165 in AC 301, 302, 609, 201
1-800-732-0017 in AC 215 & 717

RECONDITIONED COMBINES

5373 MF 300 w/2 Row Cornhead 13' Platform
6098 NH 975 Gas w/2 Row Cornhead & 13' Platform
7098 1978 New Holland TR-70 780 Hours, Ford Diesel Engine, Gear Transmission, Air, Straw Chopper. 4 Row Narrow Cornhead & 15' Platform
5742 1976 IH 915 Hydrostatic, Diesel, 1000 Hours
7223 JD 3300 Diesel w/13' Grainhead
7222 MF 510 Combine Diesel w/6 Row Head & Platform
6817 IH 1460
7138 IH 915D
7104 IH 815D w/763 Cornhead & 13' Platform
7244 IH 815D, Hydro, 1899 Hrs.
7142 IH 715D 325 Hrs.
7236 IH 315 w/327 Cornhead & 13' Platform
6126 IH 503 - C w/430 w/N Cornhead & 13.5 Platform
7158 AC F w/A330 Cornhead & 13' Platform
JUST TRADED
IH 1440 Axial Flow
IH 1460 Axial Flow

USED TRACTORS

7226 IH F1586D, w/cab
6432 IH F1586D w/Cab
6594 IH 4366 4WD
7302 IH 1486D w/Cab
6580 IH F1086D w/Cab
7273 IH F1066 D Hydro
7169 IH F806D
6452 IH F806D
6186 IH F656D Hydro
7073 IH I574 Gas Utility
7292 IH F544D Hydro
7199 IH 504G
7059 IH Farmall M
6526 IH 125C, Crawler
7305 White 2-155 w/Cab
7183 Steiger Cougar III ST-251
7173 MF 1085 w/Loader
7091 JD 4620 w/New Cab
7380 Deere 6030, 1972, Cab & Duals, 1840 hrs., excellent
7379 IH F 1456D
7388 Kubota L245DT, 4WD w/1200 Loader
7410 Deere 4230, 1973
7412 White 2-105 w/193 hrs.

USED SPREADERS

7181 IH 540 Manure Spreader 175 Bu.
7339 IH 550 w/Hyd. Endgate

12 ROW NO-TIL PLANTER

Kinze Folding Tool Bar w/12 Deere Plateless Units, used 2 seasons

USED PLOWS

7198 IH 720 6F 18" on Land
6982 IH 710 6F 18" on Land
6373 IH 700 5F 16"
6493 Glencoe Soilsaver 11 Shank
7026 Glencoe Soilsaver 7 Shank
6470 IH 540 4F
7387 Brillion 23' Folding Packer
7396 Bush Hog Chisel Plow, 10' Mounted

USED PLANTERS

6654 IH 400 Cyclo 4 Row
3288 IH 400 Cyclo 8 Row Narrow
6475 IH 400 Cyclo 4 Row Wide
6547 IH 500 Cyclo 6 Row Narrow Mounted
9903 Deere 1300 4 Row Wide
2414 Deere 494 4 RW Wide Deere 7000, Plateless, 8 Row Narrow

USED DISK HARROWS

6033 A/C 4500 20' Offset Disk
4969 Miller 12' Disk, Rebuilt
6021 Krause 1928 Rock Flex 25'
5440 J.D. KB Disc Harrow
6798 IH 350 Disc, 11'
7075 Krause 3209, 19'
7049 Krause 2413, 23'
6972 JD 12' Offset
7157 Sunflower G2, 12'
5584 Sunflower 29, 25'
7184 Krause 2413, 23'
7304 Krause 1924, 21'
4544 JD 330, 25'
7323 Krause 2242, 12'
7360 JD 210

USED GRAIN DRILLS

6975 IH #10 16x7 w/grass seed
IH 510 16x7 Combination w/grass seed

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

VISA

THE IH 5100 GRAIN DRILL IS THE IDEAL PLANTER FOR NARROW ROW SOYBEANS

TRUCKLOAD SALE

DRILLS IN STOCK

16x7 Plain
18x7 Plain
21x7 Plain
CALL FOR PRICES

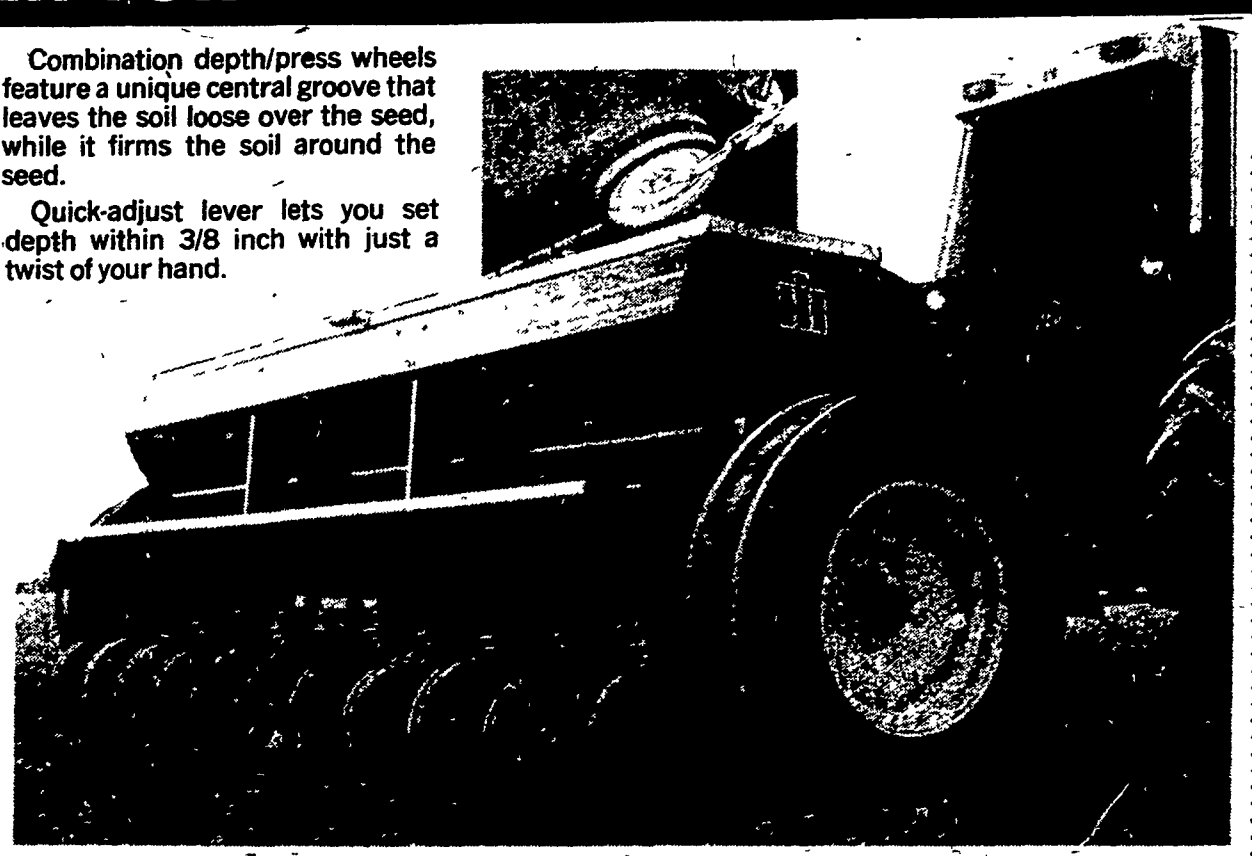
USED DRILLS

IH #10, 16x7 w/Grass Seed, Single Discs

ALL OUR DRILLS HAVE DEPTH-GAUGE WHEELS

Combination depth/press wheels feature a unique central groove that leaves the soil loose over the seed, while it firms the soil around the seed.

Quick-adjust lever lets you set depth within 3/8 inch with just a twist of your hand.



KRAUSE

An Investment That Pays Big Dividends

COMPLETE
SPRAYER HEADQUARTERS

- ★ FMC-BEAN - High Pressure Pumps, Air Blast Crop Sprayers & Accessories.
- ★ KUKER - Field Sprayers. Saddle Tanks. Chemical Incorporation.
- ★ DELAVAN - Pumps, Fitting, Nozzles and Accessories.
- ★ JOHN BLUE - Field Sprayers, Pumps, Dry Spreaders, Fumigators.

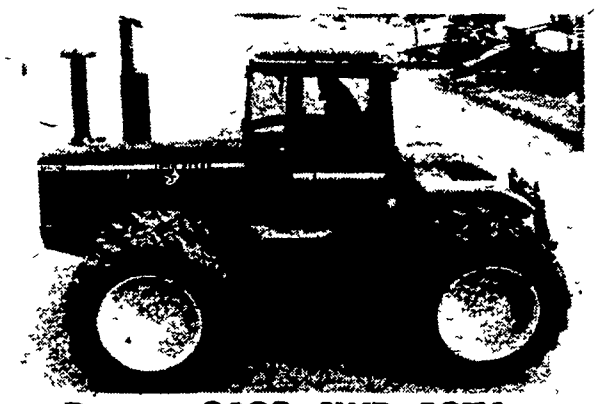
WE STOCK PARTS

RUGGED STEEL BALE WAGONS

CALL TOLL FREE FOR PRICES
1-800-233-0165 in AC 301, 302, 609, 201
1-800-732-0017 in AC 215 & 717

EXCELLENT USED TRACTORS JUST TRADED

Deere - 6030, 1972 Cab
Dual 20.8x38, 1840 Hrs.

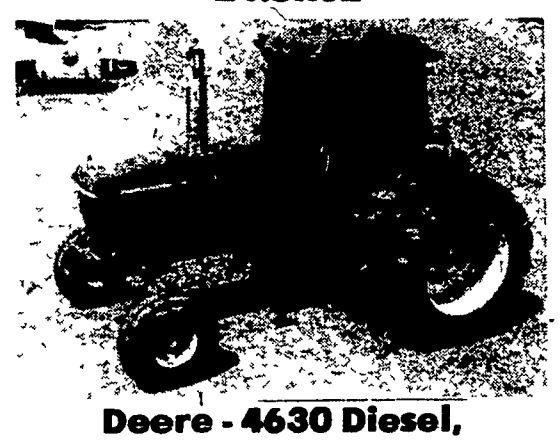


Deere - 8630, 4WD, 1976,
Dual 20.8x38

White - 2-155, Cab w/Air, 1978,
24.5x32

IH - 4366 4WD
Excellent tillage tractor

Deere - 4230, 18.4x34,
3000 Hours, Quad. Range



Deere - 4630 Diesel,
Dual 20.8 x 38

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

FOR SALE THIS EQUIPMENT IS NEW

16' Danco Forage Box Pintel Chain Roof Unloaders, Either Side New Tandem 12 Ton Gear $5800 00

14' H&S Forage Box Pintel Chain Roof Unloaders, Either Side New 10 Ton Gear $5375.00

H-S Bale Bodies 8x16' $1050.00 9x18' $1150.00

H-S Manure Spreaders 180 bu. $3250.00

220 bu $3440.00, 295 bu $5190 00, 350 bu. $7000.00

Starline Tank Spreader Model 710 $1800.00

H-S Feeder Wagon 24' $2500.00

Kools Blower KD 60 $2500.00, 3 pt. Spin Spreader $375.00

NI #323 Picker $5500.00, NI Rake $1500.00

200 bu. Parker Bins $675.00 Fertilizer Augers to Fit Bin $725.00

8 Ton Wagon $490.00, 10 Ton $790.00, 12 Ton Tandem $1200.00

JD 12' Harrow Rev Teeth $800.00, Zimmerman Elevators 28' to 48' Long. Imco Mowers, Blades, Disk, Post Hole Diggers New Armstrong Tires & Tubes All Sizes.

USED EQUIPMENT

Most anything a farmer would need Need Plows 2,3,4,5,6 BT Some Hyd. & Spring Reset Combines Pull Type & Self Propelled.

Lots More Used Equipment Not Listed

McCarty Machinery

Muncy Pa.
Lycoming County
Phone 717-546-6133

USED COMBINES & CORNHEADS

AC KKS Gleaner w/10' header & 330 cornhead
AC FKS-2 Gleaner Combine, Diesel, 13' Grain Head, Hydrostatic Drive
NI 702 Tr. w/717 combine w/713 S-13' header
IH 315 Combine w/13' grain head & 2 row cornhead
AC C Gleaner w/440 cornhead
(1) MH 82 SP Combine 13' header
2 - MF QT 24 2 row cornhead
NI 728 4-Row Narrow Cornhead

USED MANURE SPREADERS

NI 218 Manure Spreader (318 Bu)
NI 224 Manure Spreader (350 bu.)
NH 676 Manure Spreader (275 bu)
NI 214 Manure Spreader w/3 beater & hyd. end gate
NI 214 Manure Spreader w/single beater & hyd end gate
NI 214 Manure Spreader w/flail beater
207 Hawkbilt Tank Spreader

USED TRACTORS

AC 7000 w/cab & Air
AC 5050 w/220 hrs
AC D15 Tractor

MISC. USED EQUIPMENT

Hesston 310 self propelled haybine
NI 279 Cutditioner
JD 38 Harvester w/2 row wide & pickup
JD FB17 Grain Drill single disk
NH Super 717 Harvester w/2 row cornhead
NH 268 Baler w/Thrower
767 Uni-Forage Harvester

NEW TRACTORS

Ask About 9.9% Leasing .
AC 5030 w/turf tires, 26 h.p
AC 5050 51 h.p.
AC 6060 63 h.p
AC 7010 w/cab & air & power shift
AC 7020 123 HP, Power Shift, Cab & Air
AC 7060 w/cab & air & power shift

USED CORN PICKERS

1 - 324/327 2 row wide picker
1 - 729 Uni Sheller
1 - Uni Husker w/702 tractor, 727 husker & 723 2 row head
1 - 726 Uni Husker

ITCO
Dealer for ITCO Corp
• Over 9,000 items At Discount Prices

ALLIS CHALMERS
AVCO NEW IDEA
SPERRY NEW HOLLAND

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

HOOBER'S

WHITE TAG SALE

Look For The White Tags For Special Prices

USED TRACTORS

1577 Deutz 6806, 2WD
1587 Deutz 8006, 2WD, w/cab & duals
1515 Deutz 4006 1975 4 wheel drive
992 Deere 4620 w/new cab
1480 Ford 335 Loader 1978 Industrial Line
1151 IH "M" Excellent Condition
1258 IH 986 w/weatherguard Reconditioned - New Paint
1421 IH 4586 4 Wheel Drive 4 Remotes 20 8 x 38 duals
1426 IH 4586 4 Wheel Drive, 3 Remotes, 20 8 x 38 duals
1552 Steiger ST-251 Cougar III w/duals

DISC HARROWS

1579 IH 490 24', good cond.
1466 A-C Model 2300 18' Folding
1370 Deere Model BWA 18' Folding
1220 Deere Model 230 25' new blades - reconditioned
1301 Deere Model 330 24' new blades - reconditioned
1511 Deere Model 330 24' new blades - reconditoned
1512 Miller Model 8500 26' Offset - new blades
1385 Sunflower G-3-20 20' Offset - new blades
1486 Sunflower G-4-29 29' Tandem
1550 A-C Model 2300 Hyd. Fold 20'
1429 A-C Model 3300 22'

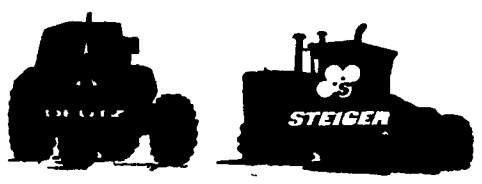
CULTIPACKERS

1182 Brillion 24' 3-8' Sections Crowfoot
1119 Chatanooga 32' 3 Section Crowfoot
1037 Deere 12' Solid

OTHER EQUIPMENT

1364 Deere 25' Field Cultivator
1069 Deere 20' Spring Tooth
1378 Ferguson Model 147 14' Spring Shank Chisel Plow
993 IH 510 6-16 Moldboard Plow Rebuilt
1484 Westgo 4 row Cultivator
1549 Ferguson Model 147 12' Spring Shank Chisel Plow

DEUTZ | STEIGER



HOOBER equipment, inc.

RD1, Box 45A, Sudlersville, MD 21668
Located at Jct 301-300
(301) 758-1212

NEW IH TRACTORS & EQUIPMENT AT OLD PRICES

Farmall 1086 diesel w cab 20 8x38 tires	$28,950
IH 84 hydro diesel w/2250 loader	$18,650
(Also 484 584 684 diesel tractors at special OLD price)	
IH 435 baler w thrower	$7,995
IH 445 baler w thrower	$8,995
IH 1250 grinder mixer	$6,225
IH #80 snow thrower	$1 865
IH 730 adj width 4 bottom trip plow	$5575
IH 720 5F 18 auto reset plow	$8325
IH 982 cadet 20 HP w 3 pt hitch	$4375
IH 184 Cub Lo Boy	$4790
IH 800 6 row air planter	$9985

(Rebates are available on machines marked with an asterisk

RED HOT SPECIAL

HYDRA-MAC 20C SERIES III SKID STEER LOADER

- 58 H P 144 cu inch diesel engine
- Fully hydrostatic all gear drive
- Tipping load capacity 4000 lbs.
- 10 00x 16 5 6 ply tires
- 68" material bucket
- 66" manure fork

List.. $23,500
SALE . . . $15,280 (1 Only)

USED TRACTORS & EQUIPMENT

Farmall 686 diesel	$12,900
Oliver 77	$1,200
IH 544 Hydro utility 3 pt hitch	$4,900
IH 715 diesel combine 4 row narrow corn head 13 grain head	$23,000
NH 352 grinder mixer	$3,150
NH 479 mower conditioner	$3,150
NH 717 forage harvester corn head & grass head	$1,275
Gehl forage harvester w 2 row corn head and grass head	$1,000
IH 830 harvester w 2 row head	
JD 24T baler w thrower	$1,500
IH 37 baler w thrower	$800
IH 430 baler w thrower exc	
Walsh 200 gallon sprayer	$1200
MF 4 wheel rake	$275

NEW ALLIED EQUIPMENT

Amco 10 6 rock flex disk harrow w 22 blades	$4,175
Brillion 12 cultipacker	$1,275
McCurdy #230 gravity box	$675
Century 400 gallon poly spray tank	$350

Don t wait till spring call Bill about TLC service today !

We ship parts by UPS daily

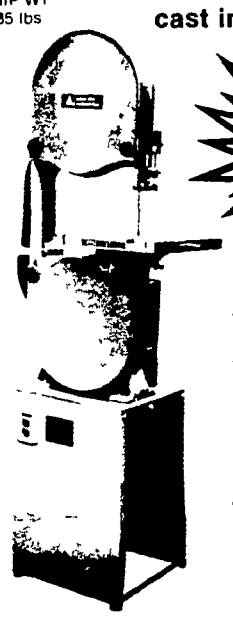
C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

ATTENTION WOODWORKERS — SPECIAL PRICES

14" Vertical Bandsaw

with ½ HP motor, stand, cast iron frame

SHIP WT 185 lbs



SAVE $200
$369.95
Model KL-W569
FOB YORK

- ¼ " x 92" bandsaw blade included
- 14" x 14" square cast iron table tilts 45°R, 10°L
- Adjusting blade tension wheel & tilt adjustment
- Cast wheels, rubber tired, sealed ball bearings
- Sealed roller bearing blade edge backup
- Adjustable blade guides
- Approx 6 high cutting capability
- ½ HP motor single phase 115 VAC 60C

WMC

SEND $1 00 FOR MACHINERY SALE CATALOG

20" x 6" Automatic Wood Planers

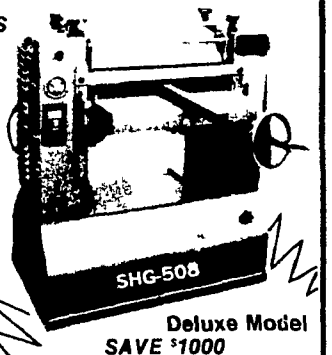
WMC Heavy cast iron construction • 1000 lbs. of machine • segmented feed roll • tested & ready to run

FREE FREIGHT TO 48 STATES

- Automatic stock feed
- 3 blade cutter head
- 3 HP single or 3 phase TEFC motor 220 VAC
- Dual pulleys & belts
- Chain drive auto. feed
- Machine size — 30" x 35" x 37"
- Cast iron chippers

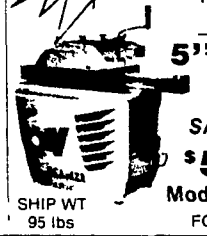
SAVE $1000
$2995.00
BRIDGEWOOD MODEL SHG200

LEASE MACHINES CALL OR WRITE FOR DETAILS



Deluxe Model
SAVE $1000
$3495.00
BRIDGEWOOD MODEL SHG508

5" Automatic Wood Planer



SAVE $300
$599.00
Model SSA-120
FOB YORK
SHIP WT 95 lbs

with motor

- ½ HP motor
- 7" x 18" table
- Sturdy cast iron construction
- Planes up to 5" wide x 2½" thick

WMC **CUTTER KNIFE GRINDER**

Model SST 20
Ship wt 77 lbs
FOB YORK

$295

WMC **WILKE MACHINERY CO.** 1519 Mt. Rose • York, PA 17403-2996 717-846-2800 • 717-843-4924 WMC

Priced to Sell!!!

NEW EQUIPMENT SPECIALS...

Priced To Sell!!!

WHITE FARM EQUIPMENT

White 2-30 2-Wheel Drive Tractor $5995
White 2-45 2-Wheel Drive Tractor $10,995
White 2-62 4-Wheel Drive Tractor $15,995
White 2-70 2-Wheel Drive Tractor $15,995
White 543 6-Row No Till Planter $7995
White 5100 6-Row No Till Planter $10,300
White 254 10'4" Disc Harrow $2395
White 285 12'6" Field Cultivator $1995

NEW HOLLAND

NH 303, 3264 Gal. Liquid Tank spreader $8495
NH 880, 510 Bu. Spreader w/Hyd. End Gate, Brakes and New 19.5L x 16.1 Tires $12,995
NH 519, 271 Bu. Spreader w/Hyd. End Gate $4695
NH L425, 30-HP Skid Loader (Demo) ... $9995

★ Free Finance On Spreaders & Grinder Mixers To July 1, 1982

bobcat

Bobcat 530 23-HP w/2 Buckets $8295
Bobcat 743 36-HP w/2 Buckets $13,995

We're looking for work.
KUBOTA

L185 DT $5295
L245 DT w/Loader $7995

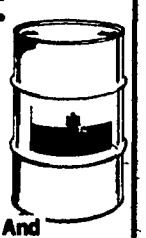
WOODS

RB 700, 7 Ft. 3 Pt. Blade $495
RB 800, 8 Ft. 3 Pt. Blade $525
M5P, 5 Ft. 3 Pt. Mower $675

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

IH SUPER SAVING TIME

International® Hy-Trans® hydraulic-transmission fluid
The Ultimate in hydraulic-transmission fluid.



5 Gal. Cans And 55 Gal. Drums

IH hydraulic filters
Quality construction for top performance.

Ready-to-use hose assemblies
Hose or hose-wire braid. Choice of fittings and lengths. We have scores of sizes.

PARTS VALUE OF THE MONTH

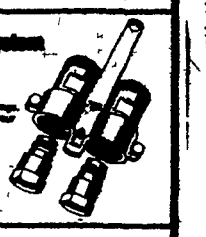
HYDRAULIC POWER DAYS

International® 2000 hydraulic cylinders
SAVE UP TO 38%
over other IH hydraulic cylinders of comparable capacity

Quality International 2000 cylinders provide dependable hydraulic power in seven sizes to fit most popular implement applications. They're jam-packed with quality features:
- Exclusive Polypak rod seals for longer life.
- Extra-large tie rods provide bonus strength.
- Annealed iron head and clevis for dependability.
- All parts are ¼" straight thread.
- Exclusive grey iron pistons assure optimum high pressure performance.
- For systems up to 2000 psi.

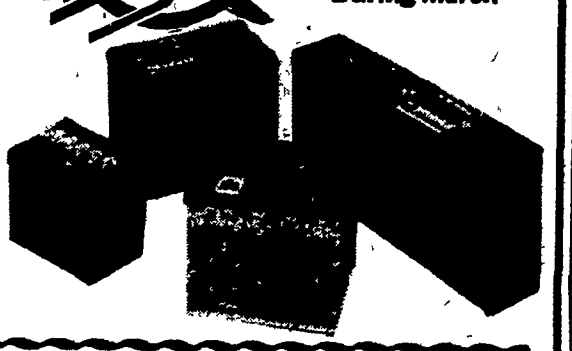
Shop in seven rod widths for the cylinders you need.

Hydraulic system hardware
We have a complete assortment of fittings, adapters, clamp couplings, and couplers to meet your specs exactly.



Hydraulic pressure washer
Complete unit

Get Ready for spring With An IH Battery!
up to 38% Off During March



Come On Down
Get A Deal From "Hen"

GENUINE IH HVY. DUTY TA UNIT (Exchange)
For 06, 66 And 86 Series Tractors
SPECIAL $1150 INSTALLED

PART MART

ERB & HENRY EQUIP. INC.
New Berlinville, PA 1 Mile N. of Boyertown
Phone (215) 367-2169

SPERRY NEW HOLLAND

USED EQUIPMENT
NH 488 Haybine
Hesston PT10 Haybine
NH 315 Baler
Loader for AC 160
NH #56 Rake
N.I. #323 1R Corn Picker
Bearcat Grinder-Mixer
NH SP. 818 Fg. Harvester
Used Century sprayers

USED TRACTORS
AC D17
AC 185
AC 7000
AC 5050 w/Loader, only 98 hrs., like new
Ford Jubilee
MF 1085
Used Lawn & Garden Tractors w/mowers

NEW LANDOLL CHISEL PLOWS
5 Tooth $4000
7 Tooth $5180

NEW EQUIPMENT AT USED PRICES
Many Models New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevator: formerly N.H.
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

EXTRA DISCOUNT ON NEW AC TRACTORS
Call for details
AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

DUNHAM LEHR

Quality Farm Equipment IN STOCK

SINCE 1846, OUR HERITAGE IS YOUR GUARANTEE

2 & 22 LOADER

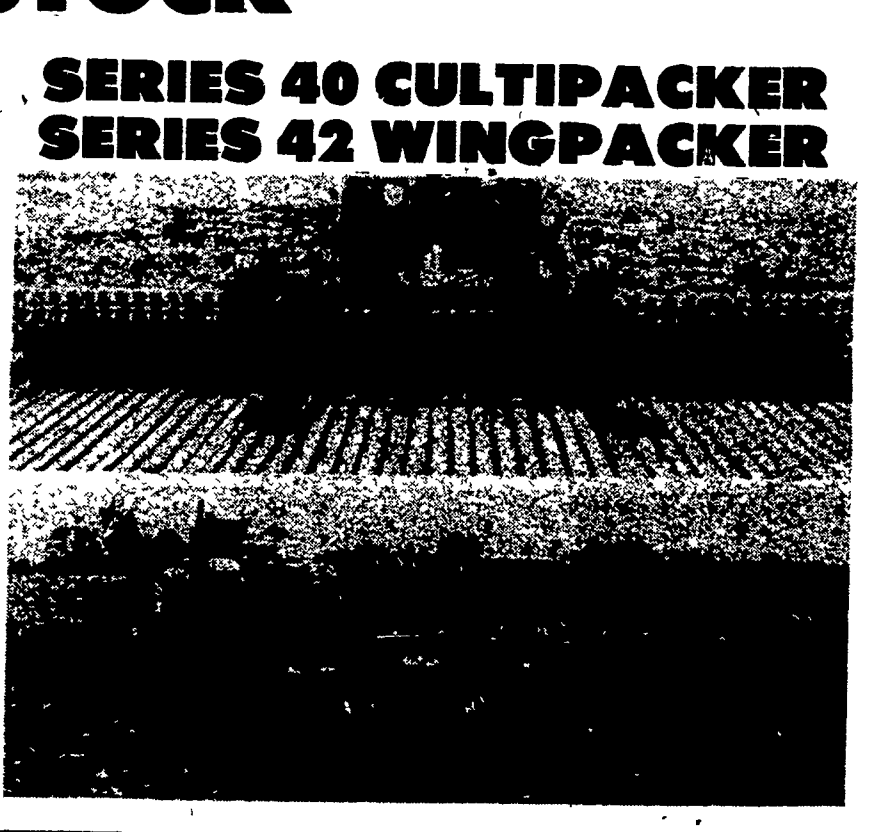
- Two rugged loaders fit 90% of all tractors made in the last 20 years.
- Pickup this loader and mount on your tractor and save

FROM THE ORIGINATOR OF THE QUICK-ON, QUICK OFF LOADER.

41 MULCHER

Tomorrows CultiMulcher today! Shock absorbing modular design. Built to work all day without a break.

SERIES 40 CULTIPACKER
SERIES 42 WINGPACKER



BINKLEY & HURST BROS.
133 Rothsville Station Road, Lititz, PA 17543
717-626-4705
Hours: Mon.-Fri. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

CLIP THIS AD

WINTER SHOP SPECIAL

WINTER BALER CHECK UP OFFER
We will go over your baler from top to bottom to help insure a trouble-free spring season. On top of the reduced down time, you will receive a 10% discount if you sign up now...So don't delay.

AG-Industrial Equip. Co.
Rising Sun, MD.
301-658-5568 301-398-6132
215-869-3542
(This Ad MUST Be Presented To Get Above Discounts)

CLIP THIS AD

New Equipment Specials

JD 2600 5 btm. plow	$7295
JD 115 10' disc harrow	$3850
JD 260 front end loader	$4095
JD 1550 power till seeder	$6595
JD 534 9' bull dozer blade	$2395
JD 34 manure spreader	$2895
JD 1209 mower conditioner	$6495
Brillion 16' Spring tooth harrow	$1875
Bush Hog 6' Scraper blade	$295
Bush Hog 7' Scraper blade	$495

Attention Antique Collectors
JD Model L w/cultivators and plow, fully restored

PACE **NEUHAUS'ES INC.**
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

Used Equipment

JD 1500 No-till Drill
JD 1250 6R-N Planter
Hesston 1010 Mower Cond.
IH 241 Baler
JD 790 Spreader

New Equipment

Utan/Dahlman Potato Planter
IH 400 Cyclo 4R Planter
Gehl 1400 Baler
Kuhn 10 ft. Power Harrow
Kuhn 15 ft. Power Harrow
Kewanee 15 ft. Rotary Hoe
NI 767 Forage Harvester
NI 768 3R W-N Corn Unit
Woods RM48CO Mower
IH 3104 Rotary Mower

Hines Equipment
Rt. 22 Cresson, PA
(814) 886-4183
(814) 886-7239 after 7 p.m.

Better

Let Us Know Your Service Problems
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd
Ronks, PA 17572

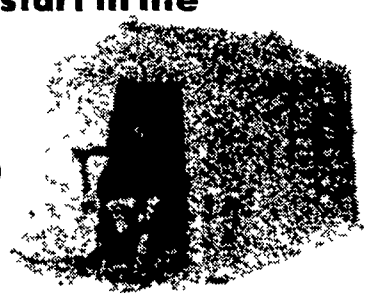
CALF HUTCHES, Virtually Indestructible

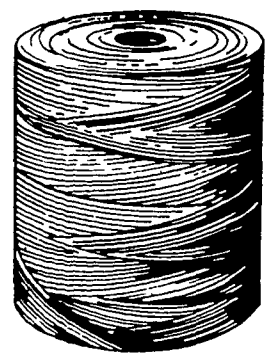
Made of polymer material...not fiberglass which cracks.
This Polymer material resists damage from sun, water, heat, and cold, flexible even in extreme cold. Light-weight: approximately 130 lbs.

Brand New calf-tel™
comfort hutches to baby new-born calves to a healthy start in life

Dimensions:
6'8" long, 4'3" high, 4' wide
Reg. list price with freight $319

SPECIAL SALE PRICE **$289**
In Stock, can easily be hauled on a pick-up truck





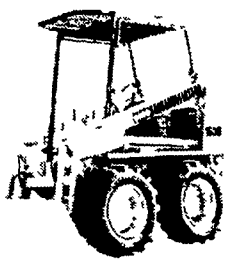
BIG ROUND BALER TWINE
Yellow Jacket 20,000 ft per box
$23.00 ea. Box
10 or more. **$22.55** ea Box

ATTENTION FARMERS!
We Are Now Taking Orders For
GOOD QUALITY BALER TWINE - CLOVER BRAND, No. 1 Quality
Pickup sometime in late Dec., Jan, or Feb, we will notify you

SISAL TWINE
9,000 ft., 10,000 ft.
$19.95 ea
10 or More Bales: **$19.50** ea.

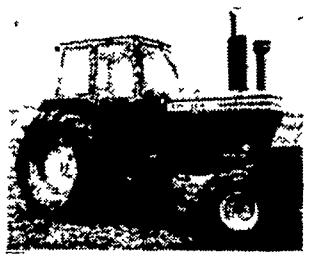
CONVENTIONAL HEAVY DUTY PLASTIC
9,000 ft. with stronger Knot Strength Than Sisal
$16.30 ea
10 or More Bales: **$15.85** ea

GOOD USED SKID LOADER SPECIALS



Case 1830, like new, 30 HP, w/only 485 original hrs., 60" wide bucket, hydra. drive	$8892
Case 1530 Uni-loader	$2760
Gehl 4500 w/65" wide bucket, 5 HP, hydrastatic	$8950
Case 1845D, 45 HP, w/45" bucket, ready to go	Call
Owatonna 1200A, approx. 1978 model, 30 HP w/manure fork and bucket	$5860
Owatonna Model 310D, 42" wide bucket and manure fork, rebuilt engine	Call

Case David Brown 1200 Series
65 HP Rated Diesel engine, 1967 Model, 18.4x30 rear tires on power adjust rims, approx. 3431 hrs, still going strong, trade in on this unit or buy as is and let us see what we can do for you! Serial #702764



Do You Like Ford Blue? Here is one for you

Ford Model 9700 Diesel
Cab, air, heater, 1977 model by Serial no, approx 2500 Hrs., in excellent condition, 540-1000 PTO, Rated at 135 HP, Transmission 4 speed hi-lo and dual power, total 16 speeds, 18.4x38 rear tires, approx 50%-60%, 450 lb weight on each rear wheel, 11 00x16 front tires, Front weights

FORD 4000 GAS TRICYCLE TRACTOR
With power steering, 8 speed trans with hi-lo hydraulic remotes, 15.5x 38 rear tires, 75% tread, runs excellent
ONLY **$2,970**

NOTICE

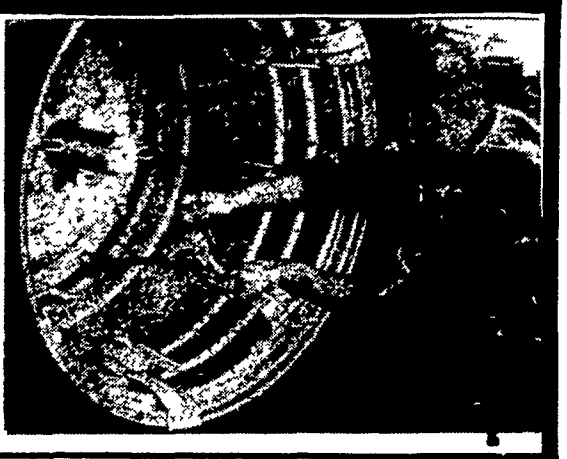
DO YOU NEED FARM MACHINERY HAULED OR PLANNING TO MOVE LOCAL OR LONG DISTANCE?

Examples:
New York Ohio
Indiana Illinois
Wisconsin
You Name The Time & Place

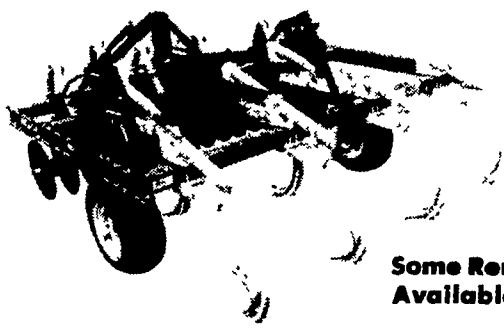
CALL NOW! WE WILL TRY OUR BEST TO ACCOMODATE YOU!

DUAL WHEELS IN STOCK

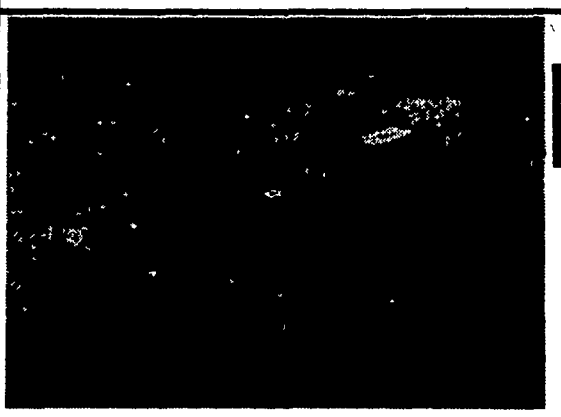
Just Name Your Size At Very Reasonable Prices
CLAMP ON DUAL WHEELS IN STOCK



IN STOCK: **Glencoe™** LANDOLL
case Soil Saver



ALL PULL TYPE MACHINES IN STOCK WITH HOSES TO TRACTORS, SET UP AND READY TO GO.
Some Rental Units Available at Reduced Prices



case CHISEL PLOWS

Case New Heavy Duty 3 Bar 10 shank chisel plow with hydraulic gauge wheels, 32" hi-clearance, spring shank with curved shovels, setup.

Our Every day low price is **$1,950**
DISCOUNT SALES DAY PRICE 1 Only **$1,889**

Brand New Case 7 shank plow with 32"x1¼" hi-clearance spring shank, 2 bar 3 pt. hookup with curved shovels. Current book list price $1,428. You Buy This Chisel Plow Knocked Down and Save by Paying only **$1,078** during our Discount Program Period.

Brand New Case 5 shank chisel Plow with 32"x1¼" thick hi-clearance shanks spring cushion, 2 Bar 3 pt. hookup with curved shovels. Current book list price $1,198. You Buy This Chisel Plow Knocked Down and Save by Paying only **$898** during our Discount Program Period.

BINKLEY & HURST BROS.

133 Rothsville Station Road, Lititz, PA 17543
717-626-4705
Hours: Mon.-Fri. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

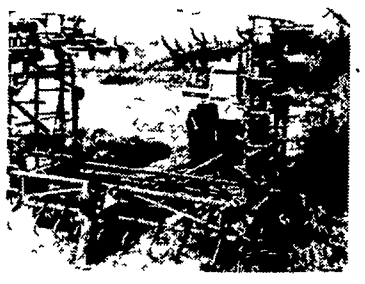
LOOK, Don't Miss This! SPECIAL PRICE REDUCTIONS FOR QUICK SALE Early Bird Gets The Worm!

NEW CASE TRANSPORT FIELD CULTIVATORS

Glencoe built, ideal to prepare your fall seeding grounds. A lot of machine for the money.

EARTH SHATTERING TILLAGE TOOL FROM CASE

All these machines are spring loaded for rock cushion and vibrating action.



- Hydraulic Fold 22 Foot Wide
- Cylinder and Hose to Tractor
- Field Cultivator Wing
- Transport Width 12 ft.

Wings fold hydraulically for handy transport and turning in the field They can be pinned for safety and to take the load off the cylinders in transport The long, sturdy double hitch pole adds stability to wide models, eliminates wobble in rough fields, absorbs the strain of trailing planters or fertilizer nurse tanks

$6400 Less 20% OFF

New Heavy Duty Transport, 12½ Cut.

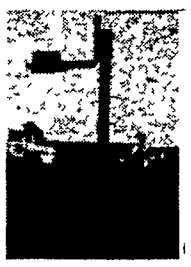
$2125 Less 20% OFF

New Heavy Duty Transport, 13½ Cut.

$2255 Less 20% OFF

Our Loss is Your Gain Must Sell Now At A Savings To You!

3 Pt. Hookup YALE HEAVY DUTY FORKLIFT



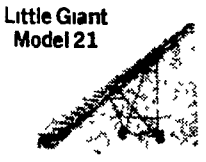
Lifts approximately 12 feet high and about 2 ton lift capacity with appropriate size tractor

$950

Buy now & take an additional 20% off this price

Bale Mowers Now In Stock!

Little Giant Model 21



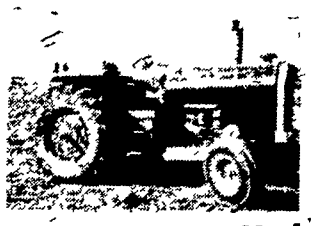
High Capacity Portable Elevators For All Crops

In Stock, Set Up With Shovel Hopper, Motor Mount, Will Handle Hay Bales and Corn.

34 FT Length: **$1,855** 38 FT. Length: **$1,960**

Plus additional 10% OFF

20% OFF



Massey Ferguson Model 1135 Diesel Tractor

1973 Model, 18.4x38 Deep Lug Firestone Rear tires, 11:00x16 front tires, Nice Condition. Dyno. check at 140 HP. A good clean tractor.

$12,300

Less 20% OFF = A BARGAIN!

Plus...

NO INTEREST FINANCING till August 1, 1982

Almost New Deutz Model 4506 Diesel

Power Steering, 3 pt. Hitch, 581 actual hrs.

NEW IDEA CUT-DITIONER

MODEL 272

7 ft. Cutting Width

$1,450

Less 20% OFF

IH 706

German Diesel w/3100 hrs., engine very good, just had valve job, 540-1000 PTO, good TA shift hydraulic remotes,

$6,550

Less 10% OFF

Case 1070 Diesel

Power shift, 1975 model with only 1130 original actual hrs., 20.8x38 rear tires, like new, dual remote hydraulics, dyno check at 118 HP, ready for hard work.

PITTSBURG 3 PT. HITCH 2 ROW CULTIVATOR (New)

$485 PLUS 10% OFF

20% OFF

Massey Ferguson Model 1135 Diesel Turbo

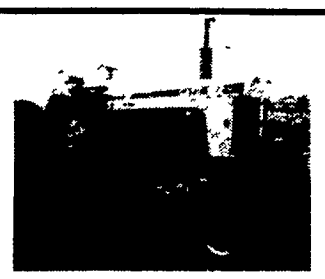
300-400 Hrs., since complete overhaul by M.F. Dealer including New Clutch. 18.4x38 rear tires approx. 50% tread. Cab with fans, weight frame with front weights, 1973 model. Rated at 120 HP. Good Condition, Field Ready

DEDUCT 20% OFF OF THIS PRICE:

$14,800 = A BARGAIN

Plus...

NO INTEREST FINANCING till August 1, 1982



Case 930 Comfort King Diesel Tractor

3400 approx. hrs., runs nice, 540 PTO approx. 90 HP, 3 pt. hitch dual hydraulic remotes, front end weights, 18.4x34 rear tires, approx. 60%. Reg. $6,800 You haul away as-is.

only **$4,950**

IH 1466

Cab, air, heater, 20.8x38 with hubs for duals good TA, dual hydraulic remotes, 3276 hrs.

$14,300

Less 10% OFF

Plus.. NO INTEREST FINANCING till August 1, 1982

CASE 680C

Cab, diesel, loader backhow with power shuttle foreward and reverse transmission, 1973 model, good paint.

$14,800

Less 10% OFF

ROPER MODEL 14 RIDING MOWER

Like new, 14 HP., 42" mower and new 32" snowblower.

$1,460

Less 20% OFF

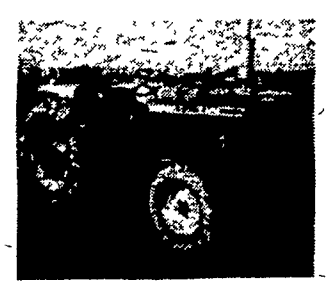
New Gehl 640 Continuous Drive Forage Box

Serial No: 3249

- 6x14 3 Beater with roof
- Mounted on 8 Ton Heavy Duty Wagon with Quick Hitch
- 11Lx15 8 ply tires

1 Only **$3,947.00**

★ Buy this forage box on waiver till June 1, 1982 and save before we get our new 10% price increase. Even if you don't need it this season anymore, use this no interest charge program



Ford 4100 Diesel

1976 Model, 50 H.P., 8 Speed, 3 pt. hitch, 14.9x28 Power adjust rear wheels, Nice, See us for your Deal!

No interest charges till Aug. 1, 1982

ALLIS CHALMERS D17 GAS

50 HP dual hydraulic remotes, 16.9x28 rear tires, wide front.

$2,970

MECHANICS SPECIAL

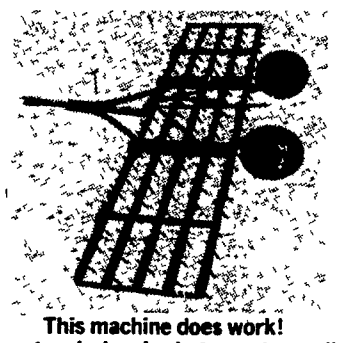
OLIVER 1250 DIESEL TRACTOR

Utility type with wide front, 3 pt. hitch, PTO, excellent rear tires, Rated at 38.5 HP., needs head gasket.

$2,800

Less 30% OFF

NEW HARROWGATER MODEL 1100



This machine does work!

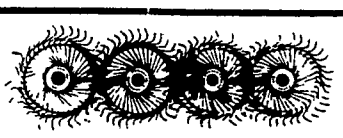
It not only levels, but aerates soil, teeth are angled to allow trash flow underneath

IN STOCK

10' W 3' WINGS

TOTAL 16' WIDE

SPECIAL SALE PRICE **$1080**



NEW GEHL MODEL 204 4 WHEEL RAKE

7'6" wide raking width, 3 pt. hookup

New Price $985 less $196.00

SPECIAL SALE PRICE **$789**

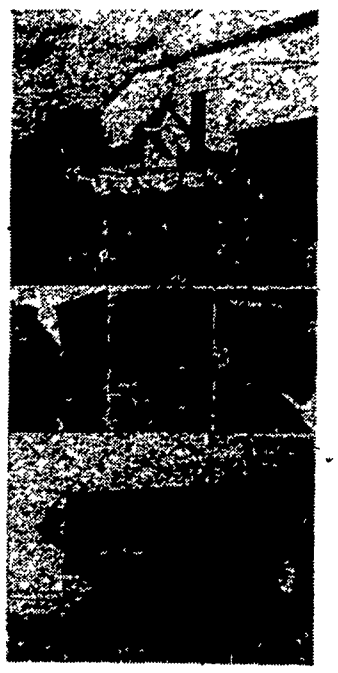
ONLY 1 LEFT

SPRING FERTILIZER HANDLING EQUIP.

McCURDY AG 12

12 foot reach augers for most any make gravity bin. Mounting brackets also available for old style straight sided gravity bins. Hydraulic hose included to the front of your bin.

HYDRAULIC TRUCK AUGER



(Top) A UM Truck Auger fills planters faster and easier (Center left) Semi-circular rack and pinion adjustment mechanism (Center) Compact hopper design allows generous ground clearance of effective dump angle (Center right) Clean-out door allows flushing of debris from tube (Bottom) Auger folds out of the way when not in use

- The UM Hydraulic Truck Auger helps handle bulk materials faster, more economically
- You can transfer up to 900* pounds of fertilizer per minute and up to 500 bushels of small grain per hour
- Traditional UM quality is apparent throughout the Model TAG 12 Truck Auger
- Your grain truck can help you save money
- Hydraulic hoses of the length needed, and connections for your particular installation, may be purchased from your dealer at extra cost

We Also Have McCurdy GRAVITY BINS

In Stock

Model 190 Model 275

Model 230 Model 375

- With tarp kits available for wind & weather available
- Side Extensions
- Ladder Extensions

GOOD USED IH 12 TON SINGLE AXLE WAGON

With 12.5Lx15 8 ply tires on heavy duty 8 bolt wheels and extendable quick hitch.

$1,050

Less 5% OFF

DAVISS MODEL 700 TRENCHER

On tracks with dozer blade, in good running order

$2,500

Less 30% OFF

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543

PH: 717-626-4705

Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT

USED EQUIPMENT
JD 4440 Tractor
JD 4430 Tractor
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 214WS Baler
JD 346W Baler w/kicker
JD 485 mower conditioner
JD FB Drill
JD 3800 Chopper
JD 47 loader
Oliver 5x16 Plow

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT

NH 278 Baler
NH 269 Baler w/thrower $1650
NH 269 Baler $1150
NH 479 Haybine $2775
Starline 810 Flail Spreader $775
(2) NH 518 Spreader w/hyd. endgate ..... $1600 to $1750
JD 44 Spreader 450
IHC 550 Fg. Harvester w/pickup & 2R Adj. Heads $895
NH 717 Forage Harvester
NH 880 N3, R2 Cornheads
MF-NI Mower Conditioner $1195
NH 273 Baler $1750
IHC 37 Baler & thrower $875
JD "60" PTO Blower $475
Call for prices on other equipment

SPECIAL PRICES ON NEW
NH 782, 892 Harvesters and Heads
NH L35, L325 Skid Loaders
NH 310 Baler
NH Mowers, & Rakes
NH 489 Haybine
NH 14, 230, 234 Wagons
NH 513, 800 Flat Bed Spreaders
3200 gal. Spreader with injector

ROY A. BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

FARM EQUIPMENT

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors
AC D17 Gas
MF 265 low hours
MF 1080 Cab
MF 1100 Cab
MF 85 gas
Oliver 660 gas
Farmall 450 diesel
AC D-17 diesel
Ford 1300 4WD w/loader

Forage Harvesters
Gehl 600 w/grinder
JD 35 1-row
Hesston 2000
Fox 2000
NH 890 w/3 heads

Skid Steer Loaders
Gehl HL 2600
Gehl HL 4400

Mower Conditioners
Hesston 310 SP
1 Hesston PT10
Hesston 1014 10'
Hesston 1070
Hesston PT 7

Miscellaneous
Shaver 12" digger

Hay Harvesting
MF 3 pt. rake
MF 12 w/thrower
(2) MF 124 balers w/thrower

Harvesting
NI 324 w/329 sheller, new, $9000
NI 10 picker

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

FARM EQUIPMENT

RINGTOWN FARM EQUIPMENT

SPRING TILLERS SPECIAL
New 1066 w/cab & new 720 auto reset 5 btm. 18" plow, $34,900.

New Equipment at Old Prices
1066 w/cab
584 row crop
Hydro 84
284 D
720 5 btm. auto reset 18" plow
770 disc deep till 13'9"
370 disc 11'6"
401 harrow
45 Vibra shank 12'
800 Cyclo planter 4 row

RD 1, Ringtown, PA
717-889-3184
Your Full Service Dealer

For Myers Sprayers & Water Systems.

McConnell, Utah Potato Equipment.
Holland transplants, Wheelhorse and Alpina Chain Saws.

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 595 Spreader, 451 Cu' $8287 ..... $6950
IH 550 Spreader 249 Cu' $4845 ..... $4100
IH 540 Spreader 210 Cu' $4233 ..... $3650
IH 2250 Loader w/Bucket $3621 ..... $2975

NEW TILLAGE EQUIPMENT SPECIALS

IH 510 4-18 Plow $4250
IH 510 5-18 Plow $4650
IH 720 5-18 Toggle Plow $6200
IH 720 6-18 Toggle on Land ... $8250
IH 490 20'6" Hyd. Fold w/Cyl. . $9500
IH 415 Packer Mulcher 12'2" 19" Packers w/Cyl $4950
IH 5500 9' SOLD el w/Gauge Wheels $1950

USED TRACTORS

IH 1486 D w/cab (nice), 1247 HR
IH 1086 D w/cab ..... Coming In
IH 966, D w/WF & 2 pt. $12,500
IH F-M $1350
Cab for IH 656 ..... $750
IH F 300 Gas w/2 pt. $1750
IH F460G, (nice) $3250
MF 175 D Tractor $4950
IH 856 w/WF & 3 pt. $8950

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker $950
Fox 1 Row Corn Head for a 546 . $150
IH 2 Row Corn Head for IH 650 . $250

USED HAY EQUIPMENT

IH 990 9' mower conditioner . $2350
IH 37 Baler w/thrower $1800
IH 15 Rake $375
IH 27 Baler w/thrower $1500
IH 430 Baler w/thrower $2650
Gehl 72 6' Flail Chopper. $800
Grove Forage Box w/roof $850

USED TILLAGE

IH 510 4f 16" plow nice w/cylinder $2150
IH 53 4R 2 pt. cultivator, nice . $1450
IH 720 6f 18" like new w/cylinder, toggle trip. $6500
MF SOLD $300
IH 475 disc, 12' demo. $4150
IH 70 4f 14" trailer plow $450
Glenco 10' mt. chisel plow $950

USED SPREADER AND MISC.

IH 530 Spreader $1350
IH Wagner Loader w/buckets ... $450
JD 760 Tub Spreader $850
Century 300 Gal. Sprayer $650

USED PLANTERS AND DRILLS

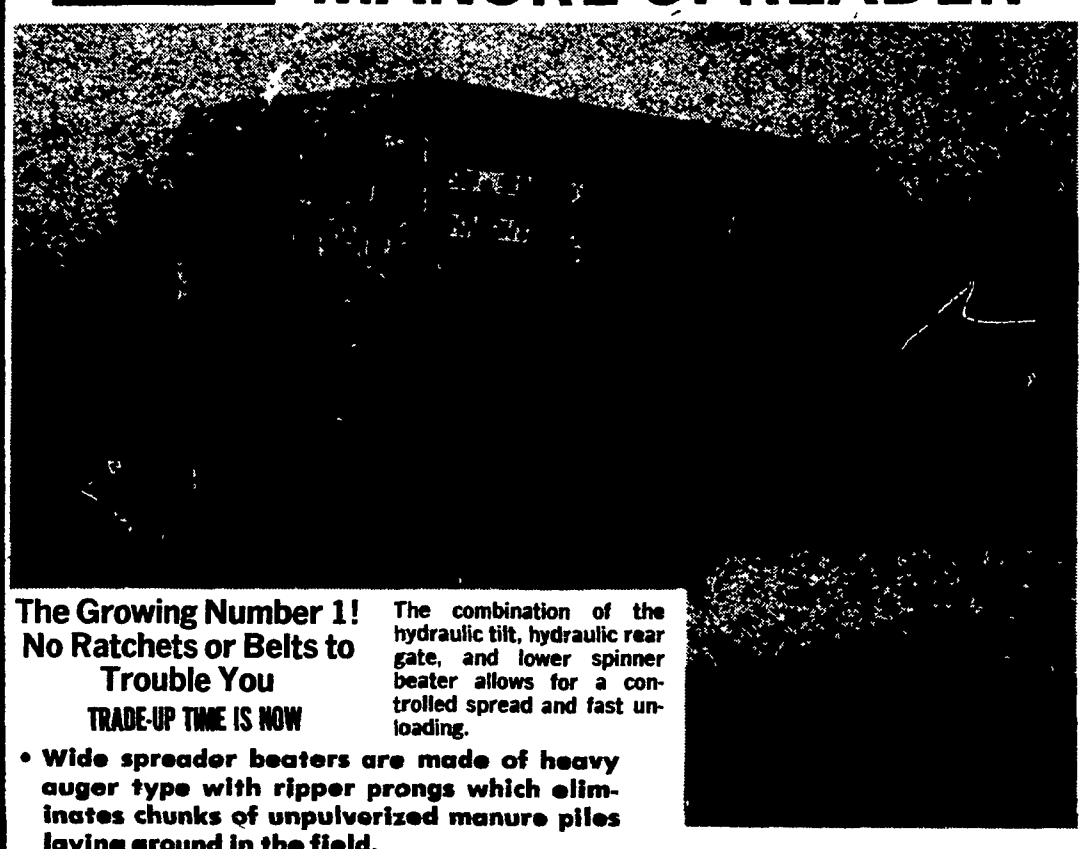
IH 56 4 row 30" planter $1850
IH 56 4 row w/insect. $1950
JD 494 4 row shoe $400
IH 400 4 row 38" $2500
JD 494 A w/new hoppers $1350
IH 510 DD 16x7 drill (like new) $4150
IH 400 6 R 30" Planter .. Coming In

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

No More KNIGHTMARES When You Own A KNIGHT HEAVY DUTY MANURE SPREADER

Look At This... **UNLOAD YOUR LIQUIDS FASTER, JUST RAISE THE DUMP**

KNIGHT **"350 SOUPerSOLID" MANURE SPREADER**



The Growing Number 1! No Ratchets or Belts to Trouble You
TRADE-UP TIME IS NOW

The combination of the hydraulic tilt, hydraulic rear gate, and lower spinner beater allows for a controlled spread and fast unloading.

- **Wide spreader beaters are made of heavy auger type with ripper prongs which eliminates chunks of unpulverized manure piles laying around in the field.**

MAKE EVERY BITE COUNT
With A
KNIGHT MINI-AUGGIE STATIONARY MIXER
Electronic scales, 82 bushel capacity,
3 H.P. electric motor
with drive is standard equipment
with Knight Spreader. In Stock

BINKLEY & HURST BROS.

133 Rothsville Station Road, Lititz, PA 17543 717-626-4705
Hours: Mon.-Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

ANNVILLE BODY CO.

P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

ALTERNATOR CLEARANCE SALE

In Stock

6 PTO 15,000 watts, 25,000, 35,000 watts
1 2 bearing 5000 watt alternator
1 2 bearing 15,000 watt alternator
1 2 bearing 18,000 watt alternator

Byler's Diesel & Refrig. Shop
Star Rt. on Rt. 655
Belleville, PA 17004

INTERNATIONAL® AGRICULTURAL EQUIPMENT

Spring Equipment Specials!

Offers Good Only Til March 31st...
Cash Prices - No Trades!

NEW IH 584 ROW CROP DIESEL
With 16 9x30" 6-plys, 9 5Lx15" 6 plys, air cleaner safety element, 16 1 GPM hyd pump, protective frame telescoping lower links, first rear wheel weight, A&H, List $16,066 — SALE $13,000

IH 1086 DIESEL CAB WITH AIR
24 5x32" 10 plys, 11x16 8 plys, Diff Lock, 15 GPM hyd pump, deluxe control center, front end weight mounted bracket, 1200 lb. front end weights, 2 sets rear weights, A&H, warranty til 10-31-83, list $36,289 — SALE $29,950

RENTAL IH 3788 2+2 DIESEL 4 WHEEL DRIVE
20 8x38" 8 plys Firestone, (170 hours), diff lock, 4 hyd valves, auxiliary lighting, A&H, IH Rebates, List $62,960 — SALE $50,000

DEMO IH 501 DISK HARROW - 12'5"
26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd cyl. hoses & fittings, set up, list $8031 — SALE $ 6,425

DEMO IH 350 VIBRA-TINE HARROW
18' folding, 3 pt hitch, less cyl, list $2150 — SALE $ 1,250

IH 315 20' PACKER MULCHER HYD. FOLDING
Hyd transport cyl., front scrapers, leveling bar, A&H, list $9312 — SALE $ 8,100

NEW IH 5000 SELF PROPELLED WINDROWER DIESEL
Cab w/AC, 16 5Lx16 1 6 plys, 6 70x15" 4 plys, counterbalance weight, 12' single auger header, bottom plate, tall crop divider, skid shoes, gauge wheels, A&H, list $24,076 50 — SALE $21,500

DEMO IH 5513 13 TOOTH CHISEL PLOW 3 PT.
High clearance reset shanks, slide adj ga wheels, quick coupler, 3" twisted shovels, used tires, A&H, list $2867 75 — SALE $ 2,295

NEW RHINO 131 12' 11" FLEXIBLE DISK HARROW
24" smooth blades ¼" thick, 9½" spacing, new dual tires & tubes, furrow filler & set up, list $8257 — SALE $ 7,000

LITTLE GIANT ELEVATOR
42' w/PTO drive — SALE $ 2,550

NEW JOHN BLUE L 13,000 FIELD SPRAYER
300 Gal poly tank, L 4000 Gr drive pump, 27½ boom cent pump, list $4310 — SALE $ 3,425

NEW CENTURY 300 GALLON SPRAYER
35' boom, hyd cent pump, list $2586 — SALE $ 2,380

FIDELITY 35 KW ALTERNATOR
with trailer and PTO, list $4295 — SALE $ 3,550

RENTAL TYE NO TILL DRILL WITH TRANSPORT
hydraulic hose — SALE $ 4,850

UEBLER 790 ELECTRIC FORAGE FEEDER
with batteries, list $3860 — SALE $ 3,300

SERVIS BY ATHENS MOWER
3 Pt, 6 Ft, list $1750 — SALE $ 1,350

VICON 620 HAY RAKE
4 Wheel, 3 Pt, list $1100 — SALE $ 900

VICON H820 HAY RAKE
5 Wheel, 3 Pt, list $1375 — SALE $ 1,100

IH 482 CUB CADET 11 HP
4 Speed, single cyl, Briggs & Stratton, hand lift, 44" mower FREE — SALE $ 2,669

IH 184 LOW BOY
Turing brakes, comb rear light, Woods 59C belly mounted mower, list $6506 — SALE $ 5,700 (Plus Tax)

NEW! New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS • 22 Ft. And 24 Ft. Models In Stock! NEW!

- ★ **THE NEW NUMBER ONE TRACTORS IN STOCK ..** 5288, 3288 and 3688
- ★ **WAIVER OF FINANCE or CASH REBATE or 13.5% FINANCING...** 886 thru 6788 tractors!
- ★ **BUY ANY 84 SERIES TRACTOR IN STOCK...** Get equip and tractor at dealer invoice, plus freight & set up, plus cash rebate or waiver till 6/1/82
- ★ **WAIVER OF FINANCE or CASH REBATE...** on Hay & Forage equip and combines Additional early buyers bonus on combines
- ★ **15% OFF LIST ON JAMESWAY FANS IN STOCK**
- ★ **10% OFF LIST ON VICON FERTILIZER SPREADERS IN STOCK.** No freight or set up added

★ **JOHN BLUE SPRAYERS IN STOCK!**

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169

We're An "XL" Dealer!

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

NEW ITEMS

Complete new 3 pt hitch assemblies for 06, 56, 66, 86 IH tractors Will economically replace 2 pt or worn out 3 pt hitches Call for prices Easy shift hydraulic trans brake control for 06, 56, 66, 86 & 2+2 model IH tractors Eliminates grinding, eases hard shifting & reduces shift linkage & gear wear

Complete TA assemblies for 706-1586 are priced at $550 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 yrs. against failure.** Sprag kits (includes sprag gear, Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons Ramps and carriers for older style TA's (as in SMTA-340-560) are priced at $150 each and carry a 90 day guarantee. We have parts needed for TA repair in stock at prices which will save you money. Shop is available for complete TA installation or split the tractor yourself and send the center housing to us **Complete rebuilt center housings available on exchange basis or for installation in tractors which did not have TA from factory.**

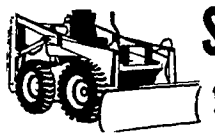
Now buying tractors for our used parts dept Let us bid on your damaged tractors

Selling parts from the following:
Please have part no. when calling if possible.

Tractors - IH 1066, 806, 706G, 656D, 660D, 450D, 340, 300, M, SM, W-D9C, W-6 & A JD 520, 3010, 2020D, 60, A, B Oliver 1650-G
Combines - IH 203, 815-D, fresh 407, JD 30 & 55, MF 35, MF 510 G Quick Tach, Uni- 701, 702 & 705 tractors, also 710 combines & 727 & 737 huskers
Corn Heads - IH 429 WN, 430, 228, 227, 328 WN.

Parts shipped direct thru UPS & Parcel Post

J. EDWARD LEAMAN
RD #1, Box 474 Willow St., PA 17584
717-464-2874



SCHAEFFERSTOWN EQUIPMENT

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

ALL MACHINES REPAIRED AS NEEDED — CLEANED & PAINTED.

WE BUY USED EQUIPMENT

WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
JD 400, excell. cond., overhauled	$9,000
IH 3444 BH Special	$6,000

CRAWLER DOZERS

Cat D8 45A Series, real clean	$42,000
Cat D4 40A Good	$11,500
Cat D8 2U Cable	$8500
Cat D6, hyd.	$6500
Letourneau pull pan for D8	$1600
JD 350 6-way angle Blade New Undercarriage	$9200
JD 1010 Dsl. w/winch	$5200

CRAWLER LOADERS

JD 450 w/93 hoe	$14,500
JD 450	$9500
JD 450 w/ROPS, good	$12,000
JD 440 Dsl.	$6500
JD 2010 w/#95 hoe, ex. cond.	$7500
Cat 955H 60A	$12,500
Cat 933G, good	$9,500
Cat 933, good	$6500
IHC 500 4-in-1	$7000
IH 340 Dsl. 4 & 1 Bucket w/Ripper	$7000
IHC TD9	$8200
Case 350	$7500
Case 450, good	$9500
Case 750, good	$10,000

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Maintainer w/Frt. Blade Very Good	$2500
Huber Wargo Dsl. w/Cab	$5000
Galion 118 Dsl. w/cab	$6500

WHEEL LOADERS

Hough 70, 4x4 3 to 4 yd. good	$14,500
Hough 30, 1 yd good	$5200
Hough, 2 yd., good	$5250

TRAILERS

1979 CMI Folding Hydr. Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
12 Ton Tag-Along	$2750
15 Ton Gooseneck, S.A.	$3500
18 Ton Tag-Along	$3750
25 Ton Lacross T/A	$5500
Approx. 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices Call	

TRUCKS

1971 Int. Dump S.A.	$3500
1969 Ford Tandem Axle Dump	$6000
1965 Int. Dump S.A.	$3200
1956 White 18' bed S.A.	$1800
1967 GMC ¾ ton w/utility box	$800
1975 Plymouth Fury 6 cyl.	$2000
1968 Tandem Axle Mack Dump	$5000
Int. Tandem Axle Dump	$4250
1970 Dodge Van 14' w/Roll Up	$4,500

AIR COMPRESSORS

LeRoy 105	$3500
Jaeger 105	$2000
Chicago Pneumatic 125, O.H.	$3000

ROLLERS

Fordlane Paver, ex. cond.	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 to 3 ton Virbra-Pac	$3400
1 to 3 ton Virbra-Pac	$2800
3 to 5 ton Huber Tandem	$5000

MISCELLANEOUS

AC Motorized Pan #260	$3,000
14' Steel Dump Box complete	$1650
5 ft. Rotary Cutter new	$495
Pavement Breaker 90 lb.	$350
Assorted Loader Buckets	
6 ft. Angle Scraper Blade 3 pt.	$175
Myers Snow Plow, Elec. Angle	$500
Davis Trencher 300+	$3000
Ditch Witch Model R65 Loaded w/Boring Attachment	$9500

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

KEENER EQUIPMENT INC.
Intersection of
Rt 72 & 283
Lancaster, PA 17601
Phone 717-569-9861

JD 4 & 6 row corn planters, 2 & 4 btm roll-over plows, 1 7 btm plows, wheel rakes, rotary mowers, disc harrows, 3 pt sickle bar mowers, spring harrows, chisel plows, field cultivators, corn binder

Tractors
IH 1026, 1466, 966, Cub C, Super A, Lo Boy
Ford 9000, 8000, 7000 5000, 4000, 3000
JD 5020, 4020, 4010, 3020, 3010, 7300
MF 1130, 1100 1080, 165, 85, 65, 30

TRACTORS
- Case VAC
- Case 930 Tractor CK"
- Case 430
- David Brown 990 w Loader
- 990 David Brown
- David Brown 1410
- Oliver 880
- White 2-105 Tractor
- AC 175D Tractor

LOADERS
- Case 1830 Skid Loader
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- 1845 Diesel Uni Loader

TILLAGE
- Case Disc Harrow, 10'
- MF 12 Ft Spring Tooth Harrow
- Oliver 2 Bot Trailer Plows
- MF 3 Bot Plow
- MF 830 21' Disk
- MF 720 2' Offset Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1 Row Corn-picker
- NI 2 Row Cornpicker
- Int Mtd Picker, 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester w/Pickup
- Kools Forage Blower

HAY EQUIPMENT
- NH 469 Windrower
- Hesston 1014 12' Windrower
- Hesston PT 10
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- NH 66 Baler
- JD 14T Baler w/thrower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- IH 400 Corn Planter, 8 Row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Potato Grader
- Dump Wagon
- IH Weigh Mixer

AVCO NEW IDEA

SPECIAL
- 11Lx15 Tires, 8 Ply Firestone $49 50
- NI 456 Round Baler

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

See Us About IH Purchasing Programs.

NEW EQUIPMENT
Call for Prices

284 tractor
510 4x16 plow
720 4x18 plow
720 5x18 plow
5507 chisel plow
5510 chisel plow
5514 chisel plow

USED EQUIPMENT:

Ford 740 tricycle w/ Johnson loader	$1650
766 Tractor	$12,400
Farmall M	$1650
Farmall 656 gas, tricycle, 3 pt.	$4950
MF 65 diesel w/industrial loader	$4750
IH 715 combine	$15,900
IH 4x14 trail plow	$375
JD 12' Mtd. Vibra Shank harrow	$1550
IH 55 14' chisel plow	$1745
IH 400 Cyclo 4 row planter	$3450
IH 400 Cyclo 4-row planter	$2975
Pincor alternator with trailer	$1495
Fox blower	$750
IH 430 baler w/thrower	$2950
IH 37 baler w/thrower	Coming In
AC 303 baler w/thrower	$1295
IH 990 9' mower-conditioner, very good	$2775
IH 990 mower-conditioner	$2250
#10 single disc drill	$2300
Ontario (13x8) hoe drill	$475
IH 1050 grinder-mixer	$1775
Bale wagon	$795
Snowblower for 154 Lo-Boy	$425
5 ton fert. spreader, flotation tires, ground drive	$1595
Lely fert. spreader, 3 pt. hitch, new	$675

INCH EQUIPMENT CO.
Dalmatia 717-758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147
INTERNATIONAL AGRICULTURAL EQUIPMENT
• U P S Service Available

NEW FROM Vicon THIS YEAR

Limited Supply

REASONABLY PRICED
MANY ADVANCED FEATURES, INCLUDING:

- Smooth Full Length belts
- Bale ejection ramps - no backing up
- 108 Tooth 6 bar double cam pickup
- Variable bale density control
- Electronic twine tie std.
- Automatic Chain oiler
- Variable bale size
- Rugged Unibody construction
- Ideal for use in high moisture
- Round bale silage

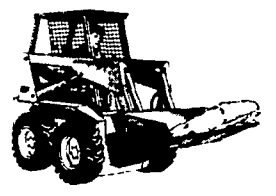
AVAILABLE AT
TRIPLE H EQUIPMENT
RD1, Box 141
Peach Bottom, PA
717-548-2094
717-548-3775
717-548-2640
or
RED WING FARMS
RD 1378
Fleetwood, PA
215-944-0791

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 3010 gas
JD 2440, 800 hrs
JD 520
IH 340 Painted
MF 65 Gas
JD 70 Skid Loader
Case 1537 Skid Loader
JD 140 w/Loader

OTHER EQUIPMENT
Haban 3 pt. corn sheller
JD 737 13' rotary
JD 2450 7 Btm. plow
AC 3 pt 16" plow 3 Btm.
JD 350 5 btm. plow
JD FB-B grain drill
IH 10' Fertz. Spreader
IH 155 Spreader
AC 2300 10' Disk
IH 370 12' Disk



New J.D. 125 Skid Loader 37 H.P. $12,500.00

NEW EQUIPMENT SPECIALS

Hesston 1070 mower cond.	$4500.00
Hesston 2000-100 harvester w/pickup	$7500.00
JD 1710 11' mulch tiller	$5500.00
JD 1010 15' field cultivator	$1995.00
Landoll 7 shank soilmaster	$5150.00
Koyker 35' auger PTO	$1350.00
Badger snow blower plow	$1350.00

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer - Serving the Oley Valley 45 years 1936-1981

Used Tractors:
John Deere 2630, 2020, 4520, 4430 w/cab, 4320, 4230, 4030, 4020, 2510, 3020, 3010
Farmall 1806 4 wh. drive, 1466, 1066, 966 with cab, 806, 560, 460, 450, M, H
Allis Chalmers 210, 185 like new
Ford 9600 cab & air, 7000, 4000, 2000, 9N
MF 175 diesel

Used Combines
JD 105 corn special diesel engine, 4 row corn head.
JD 4400

Used Trucks:
1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear

Used Plows & Disks:
Used Keewanne 21' disk,
1450 John Deere 7 Bottom
New White 418 spring reset plow
Large selection of John Deere 5, 6, & 7 Bottom
Athens 21' Hyd. Fold disk
IH 470 18' Disk
Large selection of smaller John Deere disks
New Gehl, Fox & Badger Equip.
John Deere 7000 4 row planter
JD model 2500 6 btm. 18" auto. reset plow
NI 2 row- narrow picker
Knight big augie 16, mixer feeder wagon w/electronic scales, used 4 seasons
Used Badger self-unloading wagon, 3 beaters, roof, 14' box
JD 1207 & 1209 haybines
NH 1012 bale wagons
JD 336 baler
NH 273, 275, 276, 278 balers

Special - JD no-till drill, like new

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

The Vicon KM-240 cuts and conditions the tallest, tangled, wettest, heaviest, hay. This new mower-conditioner eliminates a pick-up reel, so you can put up more hay - FASTER. With a working width of 7'10", it can mow twice as much area in a day as most competitive models. Most competitors use a pick-up reel, which limits ground speed, adds maintenance problems and allows leaf loss.

The Vicon six-disc cutter bar feeds your crop directly, stem first, into rubber rollers that condition green hay or wet grass. It dries faster and bales easier, saving time and labor.

The KM-240 has no chains, no belts, no sickle bar. If you need only a mower, look at the Vicon CM-165 (4 discs-5½' working width) or the CM-240 6 discs-7'10" working width). Both make clean cuts in heavy grass or tangled crops.

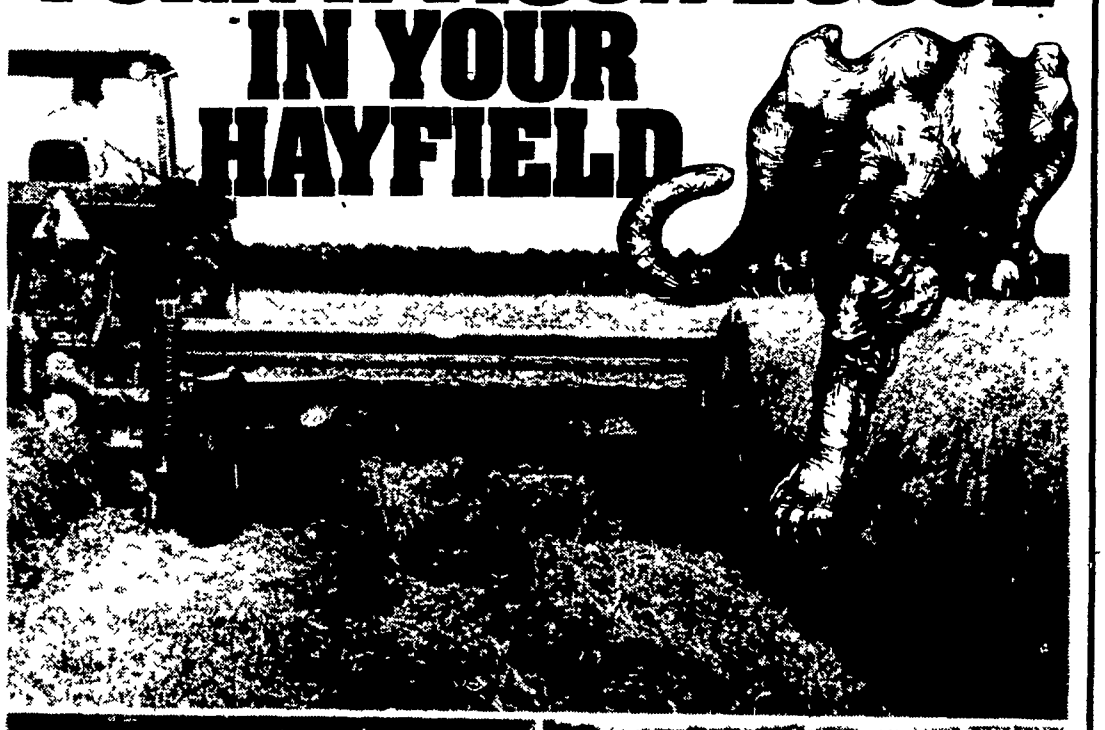
See at TRIPLE H EQUIPMENT or RED WING FARMS or Ask For a Free Demonstration.
New Special Cash Discounts on all Vicon Equipment.
Mowers — Rakes — Power Harrows — Seeders — Round Balers

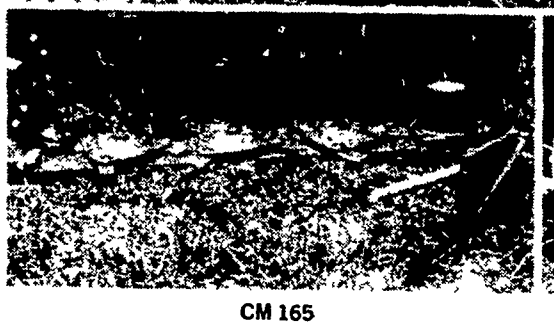
Triple H Equipment
RD1, Peach Bottom, PA
717-548-2094/548-3775/548-2640

Vicon

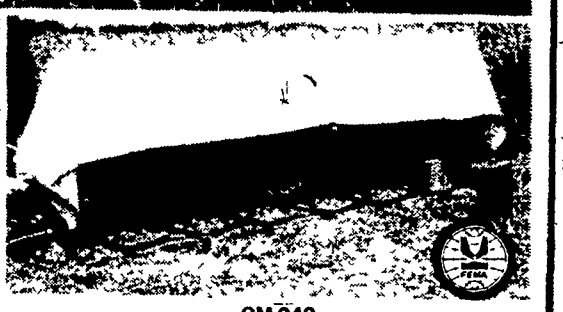
Red Wing Farms
RD. 1378, Fleetwood, PA
215-944-0791

TURN A VICON LOOSE IN YOUR HAYFIELD





CM 165



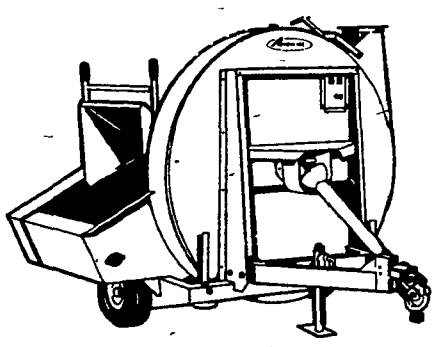
CM 240

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

February Specials...

Program Extended To March 31, 1982

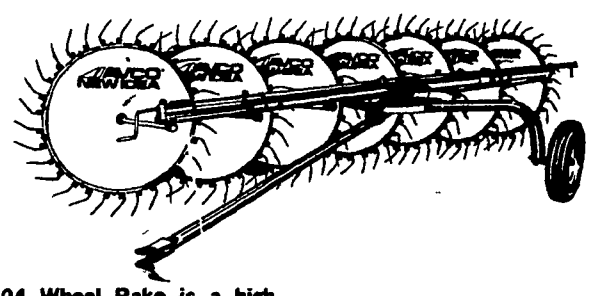
NEW IDEA MODEL 621 FORAGE BLOWER



New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before. It features a husky 57" fan for medium to large operations. Comes with a standard adjustable tongue that makes tractor hook-up fast and simple..

STILL AT SPECIAL PRICE $1,700

NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

STILL AT SPECIAL PRICE $1,150

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA

NEW EQUIPMENT

NH 310, 315 balers
NH 474, 488 & 489 haybine
NH 256 rakes, w/rubber teeth
NH 782, 892 forage harvesters
NH 770W, 880W pickup heads
NH 722 one row head
NH 822 2 row heads
NH 38 crop chopper
NH 80 bale mover
NH 132 bale carrier
NH 358 grinder mixer

Glencoe soil saver
Vicon mower conditioners
Vicon rakes
McConnell 14' forage box
Woods M5 mower
Pequea running gear
Westco endgate auger
Woodsmen saws

NH TR85 combine w/Cat engine
NH 13' rigid grain head
NH 962 W4 corn head
NH 513 manure spreader
NH L325 and L779 skid loaders
NH 234 8 ton running gear

Arps snow blower
Caldwell heavy duty snow blade
Mitsubishi Bison tractor w/Sunmaster belly mount mower
Mitsubishi buck tractor
Mitsubishi Beaver 3 tractor
Pittsburgh disk harrow
Pittsburgh one bottom plow
Conde vacuum pump
Hay busters

USED EQUIPMENT

NH 717 r1 corn head
NH 717 forage harvester w/1 row head
NH 469 haybine
NH 401 conditioner
NH 285 baler

Ford 612 chopper w/head
Ford baler
Hesston PT 10, haybine
Brillion 12' cultipacker

Ontario 16x7 double disk grain drill w/grass seeder & acre meter
NH 80 bale mover
Used 450 bales
NI 206 95 bu. manure spreader, land or traction driven, slightly used

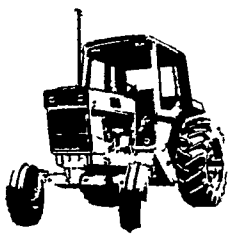
Renting skid steer loaders.

ABRACZINSKAS Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

Open House

April 2nd & 3rd
Fri. 8-9 Sat. 8-5

Equipment on Display



*** Door Prizes ***

Refreshments

at

W^M HOBENSACK'S SONS
1060 GREELEY AVE.
IVYLAND, BUCKS CO., PA.
18974
1-215-675-1610 1-215-343-2101

OPEN HOUSE

THURSDAY & FRIDAY APRIL 1st & 2nd

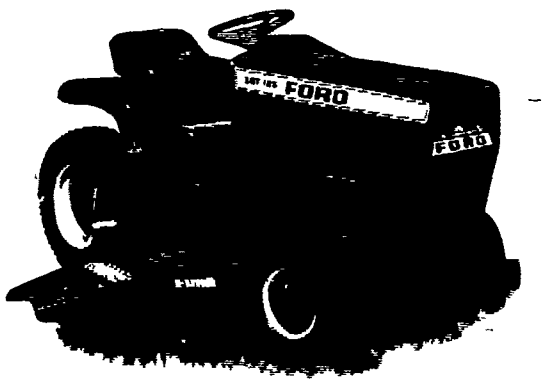
8 A.M. to 9 P.M.

Come In And Drive The

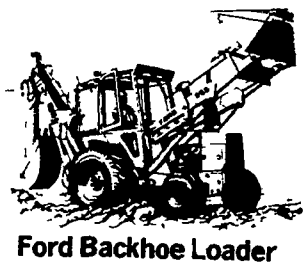
FORD 7610 w/Synchromesh Transmission and the FORD SOIL SAVER

- MOVIES
- REFRESHMENTS
- DOOR PRIZES

SEE OUR OPEN HOUSE SPECIALS



You get a FREE Mower Deck with the purchase of a Ford Lawn Tractor



Ford Backhoe Loader

10% OFF ON NEW PARTS
Cash Sales Only

Ford Tractors Equipment

Company Representatives From Ford Will Be Available To Answer Questions

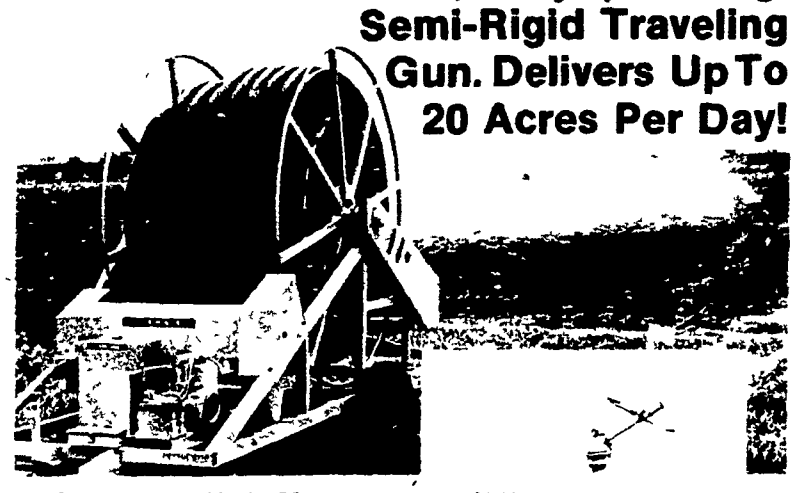
CHARLES S. SNYDER INC.

RD3 Tamaqua, PA 18252 Phone: 717-386-5945
Open Monday thru Friday til 9 PM

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

SR-1200

New, Easy-Handling, Semi-Rigid Traveling Gun. Delivers Up To 20 Acres Per Day!



- Big capacity. Up to 20 acres per day with the economy and efficiency of a traveling gun.
- Irrigates up to 9 acres per setting. 1200 ft reel capacity
- Easy to set up Just set the winch at one end and pull the trailer to the opposite end.
- Easy to operate No hose loop to damage crops The hose acts as your winch line

Vermeer

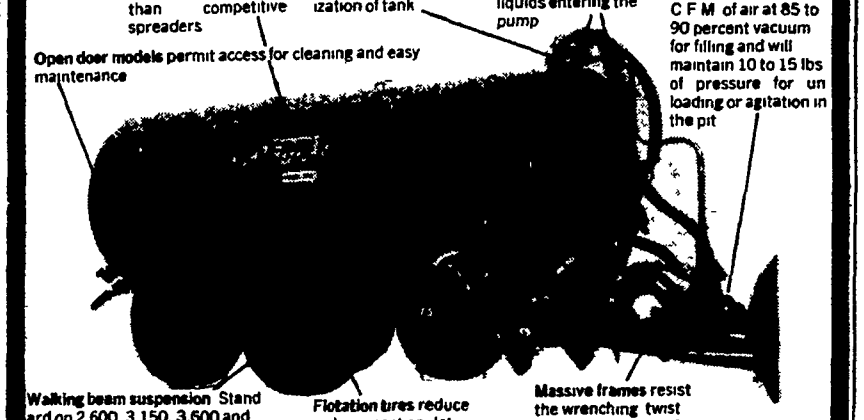
TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-2640 or 717-548-2094

BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS
537 E. 28th Div. Hwy. Lititz, PA 17543
717-626-6198

Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut-Off valve, plus a secondary shut-off, provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment Conservation rated at 135 C F M of air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
Walking beam suspension Standard on 2,600, 3,150, 3,600 and 4,600 gallon models (Optional on 1,500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground, provides a smooth level ride
Flotation tires reduce soil compaction, let you spread on soft ground early in season
Massive frames resist the wrenching twisting, jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

USED TRACTORS FOR SALE

1 - JD 4020, good cond.
1 - Ford 4000, good cond.
1 - MF 1155 1 [illegible]er, cab, AM-FM Radio
SOLD [illegible]r Cond., Heater, 1190 hrs. $15,750
All Diesels with wide front ends

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

MF
SPERRY NEW HOLLAND

USED EQUIPMENT

Tractors
AC WD 45
Ford Super Major Dsl.

Tillage
Case 5B Auto Reset Plow
MF #74 3B Plow
MF 66 3B Plow
Pittsburgh 8' Tandem Disc

Miscellaneous
Gehl 2600 Skid Loader
NH L35 Skid Loader
NH 518 Manure Spreader
Starline Tank Manure Spreader
IH 13 Disc Drill
JD Hoe Drill
Ontario Disc Drill
MF 5' Rotary Cutter
Used Knipco Heaters

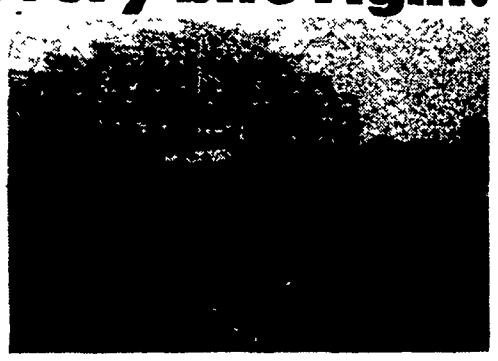
Combines
NH TR-70
Cat Hydro w/15' Table and 6RN C.H. (Demo)
MF 540 w/13' Table and 4RN C.H.
(2) MF 300's w/cab, QA, 10' table and 2R C.H.
Good selection of used haybines, balers and other Forage Equipment

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

COME TO WHERE THE MIXERS ARE IN STOCK

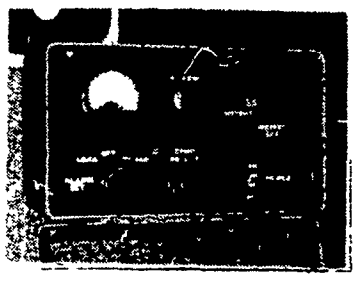
Make every bite right.

Combine Ensilmixer® feed mixer, with scales, and a Jamesway® TMR system.



You can increase production Reduce feed costs And improve labor efficiency. All, when you use an Ensilmixer feed mixer, with scales, by Oswalt® to round out your Jamesway Total Mixed Ration (TMR) feeding system (including silage distributor-unloaders, conveyors and cattle feeders) Or, use it with any mechanized feeding system. Whether you prefer the stationary, trailer-mounted or truck-mounted model, it's a real profit-building management tool

Precisely weighs ingredients. Accurate weighing means consistent, balanced rations; eliminates waste. Lets you calculate the amount of feed needed and mix that much Weigh bar system is standard, electronic scales optional.



Unique mixing pattern blends feed thoroughly. Three augers move feed from front to back and side to side Reverse flighting at both ends lets feed fall freely for recirculation or discharge by the bottom auger. Uniformly mixes even partial loads

That's why the Ensilmixer feed mixer, with scales, and TMR feeding system are right for you as well as your cattle And, can help make farming just a little bit better Ask your Jamesway Power Choring dealer.

We Have Models In Stock - Available At:

DEPENDABLE MOTOR CO.

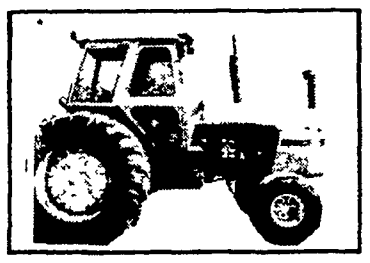
East Main St., Honey Brook, PA
215-273-3131 — 273-3737

BUTLER Ensilmixer® feed mixer from JAMESWAY®

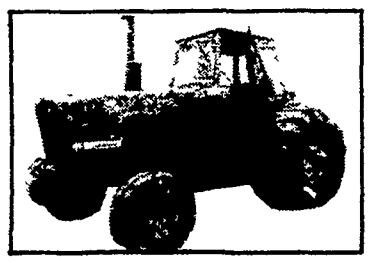
The performance leader ... making the good life better

WE ARE MOVING TRACTORS

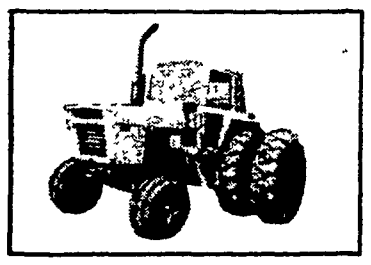
BUY NOW - PAY LATER



1977 AC 7040
Reduced
NOW $17,000



1976 AC 7080
Reduced
NOW $22,000

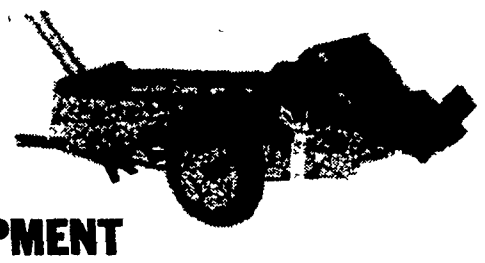


1974 CASE 1370
Reduced
NOW $14,000

WAIVER OF FINANCE ON USED TRACTORS TILL AUG. 1, 1982

Special on Martin Model 1263 Scavenger, Demonstrator $6100

206 GROUND DRIVE SPREADERS IN STOCK



USED EQUIPMENT

TRACTORS
Case 870 D
Case 1170 Cab
Case 930
Case 1070 D
Case 1370 C-A-H
IH 660 D
MF 2135 Turf
AC 7040 C-A-H
AC 7080 C-A-H

DB 1200 D
MM Jet Star 3 diesel

NEW IDEA
206 Spreaders
325/314 Picker Sheller
329 Super Sheller
323 Picker, Clean

UNI-SYSTEM
701 Power Unit
702G w/combine
767 harvester
762 row crop
730 4RW Head

LOADERS
1530 Uniloader
Uniloader Broom

FORAGE
Gehl 600 harvester
J.D. 65 blower
N.H. 1880 SP

MISCELLANEOUS
Ford 101 plow
Hesston PT 10
NH Lime Drill
Lilliston 6' Mower
IH 575 Spreader
NH 518 B Spreader

New Case Rebate Program In Effect Now - Call Us

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case NEW IDEA GEHL Gets into your system BUSH-HOG

LANDIS BROS., INC

1305 Manheim Pike, Lancaster, PA 17601
Phone - 717-291-1046

JOHN DEERE

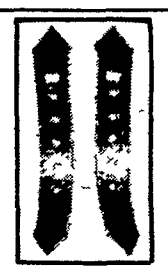
SPECIAL JD FP WAIVER PROGRAM ON NEW JD ROW CROP AND UTILITY TRACTORS UNTIL 6-1-82

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS

Call Right After 7 A.M. For Informaton & Prices

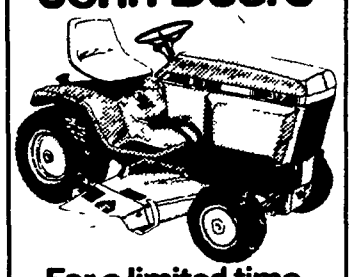
JOHN DEERE 346 BALER WITH NO. 30 EJECTOR



Genuine John Deere Chisel Plow TWISTED shovels
L.H. & R.H.
Regular $9.23

SPECIAL SALE **$7.40** ea.

It pays to spend a little more for a John Deere

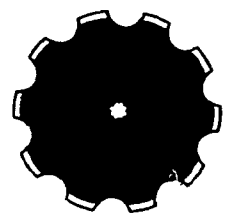


For a limited time, you can spend a little less

During Down-to-Earth Values days, get John Deere quality products at savings up to $400 off the purchase price Save $100 to $400 on new lawn tractors or lawn and garden tractors And save from 40¢ on antiseptic hand cleaner to $85 on the 68 Rider Spend a little less on a lot of John Deere quality All offers expire May 31
Nothing Runs Like a Deere®

We're stocked up on John Deere disk blades

We have top-quality John Deere disk blades on hand right now. Now's the time to get your disk ready to roll with sharp-cutting, long-lasting John Deere blades. Stop in and see us soon.



QUANTITY DISCOUNT UP TO 30%

IHC 830 PT N3R 30" RC & HAY PICKUP

Used Forage Harvesters

JD 5460 SP w/power rear dr. w/483 Stalker Head
JD 3800 PT w/2R - 30" RC
IHC - 830 PT N/3R 30" RC & hay pickup
Fox 2000 w/elect. Knife Sharp 2R - 50" & Hay P.U. Attach

New Tractors

JD 4640 PS SG	JD 2640
JD 4440 PS, SG	JD 2440
JD 4240 Quad, SG	JD 2240
JD 4040 PS SG	JD 2040
JD 2940	

Used New Idea Uni-Equip.

702 dsl. power unit w/cab
705 dsl. power unit w/cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC

Used Disk Harrows

JD 210 12'10" 36 BL
JD 210 11'5" 32 BL w/cush. gang
JD AW 15'2" 44 BL
JD F930 15'30" 3 Pt. Roller Harrow

Used Tractors

JD 3020 dsl.
JD 3010 dsl. RC
Ford 5000 diesel (excellent)
MF 65 dsl.
IHC Cub w/mower
IHC 606 dsl. w/TA
IHC Super A w/plow & cult

Used Cultivators

JD RG430 4 row 30" Rear 3 PT
JD RB2 2 Row 3 PT

Used Moldboard Plows

JD 350 Semi-Mtd. 6B16" P/Reset
JD 350 Semi-Mtd 4B16" P/reset
JD F345 Semi-Mtd 5B16" P/Reset
JD 415 3 Pt. 2B16"
Oliver 3 Pt. 3B16"
Ferguson 3 Pt. 2B 14
IHC 311 Fast Hitch 3B16

Used Spreaders

NI 206 Gr. drive
NI 214 Flail
NI 224 10 Ton w/Endgate

Used Combines/Corn Heads

JD 7700 w/14' plat.
JD 6600 hydro. w/13' flex plat. & 643-6RN head
JD 444 corn head
JD 4400 w/13' plat.
Grain combines waiver to June 1, 1982 JDFP

Used Grain Drills

JD FB 157B Single disk w/grass seed attach.
JD FB17 B Single Disk
Ontario 16 Disk w/GSA

Fert. Spin Spreaders

New NI 119
Used JD 392

SPECIAL PRICES ON USED LAWN & GARDEN TRACTORS

JD 316 - 16 HP Hyd w/46" Mower
JD 300 - 16 HP Hyd w/46" Mower
JD 140 - 14 HP Hyd w/46" Mower
JD 212 - 12 HP w/46" Mower
JD 110 8 HP w/38" Mower

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available
With or Without Steel Wheels
With or Without Endgate Att.
For Shipment NOW Order Yours Today.

USED CORN PLANTERS

	Was	SALE
JD 1240 - 4 R Plateless w/Dry Fert., Insect	2150	1950
JD 1240 - 4 R Plateless w/Dry Fert , Insect	2450	2250
JD 1240 - 4 R Plateless w/Liquid Fert. Att., Insect	1950	1750
JD 1240 - 4 R Plate Type, Dry Fert , Insect	1550	1400
JD 494A 4 R w/Dry Fert , Insect	1150	1450
AC Model 500, 4 R, Fert. Att	550	495
Oliver Model 540, 4 R Plate Type	600	550

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

JOHN DEERE

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

FOR SALE

Auto turn carts and five angle scrapers.
Reassemble with two bolts

Scrapers	$165
Carts	$280 with brake
Carts	$240 without

Hayrakes made any size from 6 to 16 ft. $19.00 a ft.

Less 5% on Hay Racks thru Feb. and March

SAMUEL F. STOLTZFUS
R 1 Christiana, Pa.
Box 199 17509
At Bartville

IH | Badger | OMC | AVCO NEW IDEA

TRACTORS

IH Super C w/cult
IH 2500 Industrial Tractor w/Loader
IH 1206
IH 986
IH 806
IH 706
IH 674 D
IH 656 D A 1 Cond
IH 656 Gas Farmall
IH 606 D
IH 504 Utility
IH 400
IH 330
IH 300
White 2 105
Case 800 D
Case 830
MM 5 Star
JD 70 Skid Loader

TILLAGE

IH 710 4x18 Plow Reset
IH 710 4x16 Plow Reset
IH 700 4x16 Plow Reset
IH 710 3x16 Plow Reset
IH 560 6x16 Plow
Kasco Chisel Plow
IH 311 3x14 Plow
JD KBA Transport Disc
Long 3x16 3 pt hitch Plow
MF 4 Row Cultivator
Oliver 10' Transport Disc
IH 19B Disc
IH 9A Disc
IHC 370 11'6" Disc, nice
Coby 9' Cultipacker
IH 45 9' Vibra Shank 2 pt hitch

PLANTERS

IH 400 6 Row no till
IH 400 4 Row no till
JD 1240 Row
IH 449A 4 Row
JD 290 2 Row
IH 56 4 Row
IH 440 Baler w/Thrower
IH 46 Baler
JD Van Brunt 17x7 Grain Drill
Oliver Superior 13x7 G D
JD FBB 13x7 Grain Drill
IH MF 16x7
MM 16x7

FORAGE HARVESTERS

IH 650 2R Head and Pickup
IH 555
Fox 3000 2R Head and Pickup
IH #16 1R Head and Pickup
Fox Custom 90
Fox 1000
NH #818
Brady 722 Flail Chopper

FORAGE WAGONS

Badger 1410
Gehl BU 85
AC
NH #6
VanDale 185 Mixer Wagon w/Scales
IH 1150 Grinder-Mixer
Cory 8 Ton Running Gear

MOWER CONDITIONERS

IH #225 SP
IH 990
NH 479
Hesston 1014
OMC 216
NI 270
JD Hay Tedder
Grimm Hay Tedder
Farmhand Windrow Turner
IHC 1300 3 pt hitch
IH 100 Sickle Bar
IH 28 Rotary Mower
IH U528 Sickle Mower
705 w/Super Chopper and 3RN C H and Hay Pickup
767 Forage Harvester
702 w/Combine
729 A Shelter
737 Husking Bed
726 Husking Bed
NI 744N Corn Head
770 Feeder House
741 Feeder House
724 3RW Corn Head
NI 324 Corn Picker
Oliver #5 Corn Picker
IH 234 Corn Picker
IH 205 Combine
IH 303 Combine
IH 715 Combine
IH 915 Combine

MANURE SPREADERS

NI 244 325 Bushel
NI 218 325 Bushel
NI 213 165 Bushel
NI 214 200 Bushel
NH 676 275 Bushel
IH 2000 Loader
IH 155
JD 760
Starline
Winco Generator 15,000 watt
JD 10' Fert Spreader
Badger BN102 10' Pump
NH 12' Fert Spreader
Lely 2000 lb 3 pt Fert Spreader

BLOWERS

IH 56
Fox 280
Hussler 56
Fox 44 Table, belt driven
Kools KB60

SPRAYERS

Walsh 500 Gal Sprayer
Demco 500 Gal Sprayer
Campbell 500 Gal Sprayer
Walsh 200 Gallon
Century 200 Gallon
Century 125 Gallon

2% Cash And Carry Discount on All Parts

The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

1981 S-2500 Int. conventional w/a 469 bushel grain body 18000 lab., front axel 38,000 lb. tandem rears. Double frame Cummins 290-10 spd. - 18'5" grain body-52" sides 25 ton hoist, miles-$44,600.

Call Mort or Don
201-347-1211

USED TRACTORS

JD 4040 Power Shift And Cab
JD 4240 Power Shift And Cab
JD 60
JD 2510 Gas
JD 1520 w/Loader
JD 4430, Cab, Power Shift
Oliver 88 Diesel
David Brown 1210
Ford 8600 Tractor
Farmall 400
Farmall 560 Diesel
MF 65

USED EQUIPMENT

Glencoe 12' Soil Saver
JD 1240 Corn Planter
JD 1250 Cornplanter, 6 Row

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

UMBERGER'S OF FONTANA

NOW CELEBRATING OUR
50TH ANNIVERSARY

OUR LARGEST DUTCH AUCTION EVER!

Prices our **REDUCED** each day (except Sunday) until sold.
Located At: RD4, Lebanon, PA 17042
717-867-5161 or 717-867-2613

—USED EQUIPMENT—

ITEM	STARTING PRICE	DAILY REDUC.	PRICE ON 3/27
A-C Model A Combine with 12 ft head	$2500.00	$ 5.00	$2265.00
Century Sprayer - 300 gal., new 8 roller pump, 35' 10 row boom	$1150.00	$ 3.00	$1009.00
Cobey Manure Spreader - 130 bu , 2 beater	$1175.00	$ 3.00	$1034.00
Ford Chisel Plow - 9 tooth, 3 bar	$1375.00	$ 3.00	$1234.00
Gehl FB87 Blower - PTO, 48" (Tag No. 1148)	$ 675.00	$ 2.00	$ 581.00
Gehl 600 Harvester with 2 row wide corn head (1139)	$1995.00	$ 4.00	$1807.00
Glencoe Soil Saver - 7 tooth with buster bar	$3595.00	$ 7.00	SOLD
Grove Unloading Wagon - 2 beater, 4 ft. sides (1116)	$1650.00	$ 3.00	$1509.00
Grove Unloading Wagon - 3 beater (Tag No. 1118)	$1125.00	$ 3.00	$984.00
IH Riding Mower - 8 HP, 25" cut, rear engine	$ 585.00	$ 2.00	$ 491.00
John Deere Flail Chopper - 5 ft.	$ 650.00	$ 2.00	$ 556.00
John Deere Harvester with electric controls, 2 row narrow corn head, hay pickup	$3750.00	$ 7.00	$3421.00
John Deere Model 56 Riding Mower	$ 375.00	$ 1.00	SOLD
John Deere 12' Packer - large roll	$ 895.00	$ 2.00	SOLD
John Deere 10 ft. Pulvi-Mulcher	$1195.00	$ 3.00	SOLD
John Deere 4 section Rotary Hoe	$ 495.00	$ 1.00	$ 448.00
King Wyse 28 ft. Elevator with motor	$ 550.00	$ 2.00	$456.00
Massey-Ferguson Riding Tractor with mower - 8HP, 32"	$ 650.00	$ 2.00	SOLD
New Holland Model 469 Windrower - 9'3" (Tag No. 1135)	$1350.00	$ 3.00	SOLD
New Idea 750 Hay Conditioner	$ 150.00	$ 1.00	SOLD
New Idea 212-217 Manure Spreader - 146 bu., single beater, (Tag No. 1184)	$ 995.00	$ 2.00	$ 901.00
New Idea 213-217 Manure Spreader - 176 bu., single beater (Tag No. 1200)	$ 995.00	$ 2.00	$ 901.00
New Idea 214-217 Manure Spreader (Tag No. 1173)	$1895.00	$ 4.00	$1707.00
New Idea Wheel Rake - 5-40" wheels (Tag No. 1125)	$ 750.00	$ 2.00	SOLD
New Idea 702 Uni Power Unit - with cab, gas engine	$6250.00	$12.00	$5686.00
Oliver Super 77 Tractor	$ 895.00	$ 2.00	SOLD
Owatonna 120 bu. Grinder Mixer	$2450.00	$ 5.00	SOLD
Vicon Power Harrow - new teeth, 15 ft., folding wings, 3 pt., PTO drive	$2650.00	$ 6.00	SOLD

—NEW EQUIPMENT—

Arps AB350 Rear Blade - 8 ft., 3 pt.	$ 663.00	$ 2.00	SOLD
Bush Hog Box Scraper - 7 ft , 3 pt , with scarifiers	$ 770.00	$ 2.00	$ 676.00
Brillion BRS6302 Cultivator - 6 row, S tine	$2100.00	$ 5.00	$1865.00
Ideal Farrowing Stall	$ 220.00	$ 1.00	$ 173.00
Danuser 12 ton 3 pt. Log Splitter	$ 825 00	$ 2.00	$ 731.00
Four Star Hay Rack Wagon - 8' x 18', oak floor	$1450.00	$ 2.00	$1356.00
New Idea 109 Fertilizer Spreader - twin spinner	$1095.00	$ 3.00	$ 954.00
New Idea 456 Round Baler	$9500.00	$12.00	$8936.00
RayTech Model 200 Calf Cart with head lock	$ 245.00	$ 1.00	SOLD
Pequea Model 250 Woodsaw	$ 850.00	$ 2.00	$ 756.00
Southeast 3 pt. Bale Carrier	$ 212.00	$ 1.00	SOLD
Toro Power Shovel	$ 99 00	$ 1.00	$ 52.00
Tri Star Bale Feeder - 8'	$ 194.00	$ 1.00	SOLD

JUST TRADED ITEMS

IHC 56 2 Row Corn Planter
IHC 55 10 Tooth Pull Type Chisel Plow
NI 737 12 Roll Uni Husking Bed
JD 70 Tank Spreader
JD 10 Flail Chopper
Dearborn 1 Row Corn Picker
MF 10' Non-Transport Disc Harrow
Gehl #72 6' Flail Chopper (rough)
Gilson 3 & 5 H P. Front Tine Rototillers

FARM EQUIPMENT

NEW EQUIPMENT

IH 986 Tractor
IH 784
IH 684
IH 584
IH 84 hydro Tractor
#10 flail chopper $3700
Woods rotary cutter, 6' $900

USED EQUIPMENT

IH 544 diesel w/Kelly loader, excellent shape
IH 544 gas hydro, new engine $5800
IH 666 gas tractor
Ferguson tractor
Farmall A tractor
Farmall 460 gas, $3500
AC gleaner combine model CII 14' grain & 4 row corn head $7500
IH 205 combine $6500
NH 469 haybine $2400
IH 400 cyclo planter $3000
Oliver 5F 16" plow $1150
Oliver trail plow, 3f trip, $300
IH 234 corn picker
72" Woods under mount mower $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
Kelly loader $400
2 IH 550 forage harvester hay & corn head $2700
IH 540 furrow plow, $1100
Brillion cultipacker, like new $950
2000 loader
5' rotary cutter, $400

DOMBACH EQUIPMENT
McAlisterville, Pa. 717-463-2191

WISCONSIN ENGINES

10% OFF all parts used in engine repairs. Sales & Service

AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS

SU 1052, 44 H.P.	$2950
SU 1053, 66 H.P.	$3750
HR 292, 26 H.P.	$2375
IH 56 Corn Planter	$800
IH 56 Corn Planter, Like New	$1100
JD 1240 Plateless Planter Disk Opener	$1850
NH 273 Baler w/Thrower	$2750
1 H Lime Spreader	$200
Hesston 6 Ft. Windrow, Pick-Up-Head	$600
MC 7E Rotary Scythe	$1295
NI Wheel Rake, Good	$600
NH 404 Hay Cond.	$395
Ford 2 Bottom 3 Pt. Plow	$250
Grimm Hay Tedder, Ground Drive	$800
Woods 5 Ft. 3 Pt. Mower	$350

TRACTORS

IH 350 Fork Lift	$2700
AC D19 Diesel	$2950
Case 930 Standard	$3700
Oliver 770 Diesel	$1500
IH Super M	$1250
IH 560 Diesel, FH, PS	$2850
8N Ford	$1550

HESSTON FARM EQUIPMENT

NEW HESSTON 3800 RAKE $1695

SALES & SERVICE
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD 1, Bird-in-Hand, PA Ph: 717-656-6109

FARM EQUIPMENT

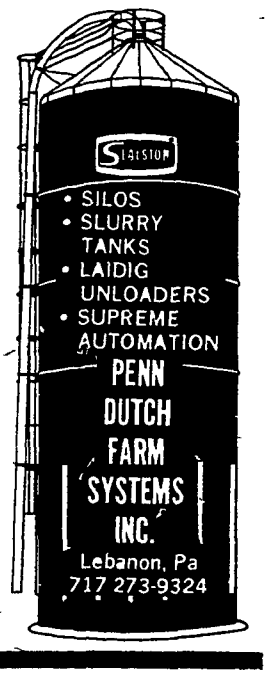
WANTED
Used
IRRIGATION PIPE & PUMPS
Send your inventory and price to
EECO, INC.
4021 N. 6th St.,
Harrisburg 17110
717-238-9423

JOHN DEERE

JD 4020 Tractor P.S. W.F.
JD 4020 Tractor, WFE
JD 4030 Tractor
JD 4030 Tractor
JD 2440 Tractor
JD 2030 Tractor
JD 720 Tractor
IH 1066 Tractor
IHC 656 Tractor
JD 1207 Mower Conditioner
JD 1209 Mower Conditioner
JD 1240 4R Plateless Corn Planter
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 1440 No Till Corn Planter
JD 300 Corn Husker w/244 Corn Head
JD 7000 8R Planter
JD BWA Disc
Athens Disc
JD B Plane 15 Disc Grain Drill
JD 6600 Combine, hyd. drive w/platform
JD 6600 Combine w/15' Platform & 444 Corn Head
JD 105 Combine w/platform and corn head
Gleaner MKS II combine w/platform & 6R corn head
Gleaner A Combine
Woods 120 Offset Rotary Mower
JD 709 Rotary Mower
JD 214 Baler w/thrower
NI 279 Cut/ditioner
JD 2800 6B Plow
JD 145 6B Plow
JD 1450 5B Plow
IHC 5B Plow
IHC 6B Plow
JD 950 12' Roller Harrow

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

SILOS & UNLOADERS



FARM EQUIPMENT

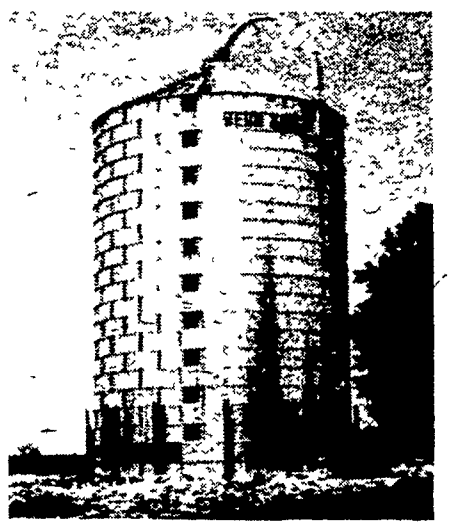
Poly-glass fertilizer storage tanks
11 sizes up to 6000 gallons
Cone-bottom tanks from 250 gallon to 2500 gallons
Free Delivery Within 50 miles
Thomas Bachman & Sons
2501 Fallston Rd
Fallston, MD 21047
301-836-6877
or 557-7529

SILOS & UNLOADERS

SILOS AND EQUIP. SEE PAGE C4

TERRE HILL SILO CO. INC.
Terre Hill, PA 17581
PHONE: 215-445-6736
53 Yrs. Sales Serv.

Clayton & Lambert Mfg. Co.
Herd King Silos
Air-Oxygen Limiting Systems For High Moisture Corn & Haylage



For Assistance Call or Write
Harvest Co.
R.D. 1 Box 34
Mifflintown, PA 17059
717-436-2326
717-463-3222

SILOS & UNLOADERS

Put Profit Back Where It Belongs: In Your Pocket!
ENERGY-PAK forage and slurry management systems have gained national reputation for improved efficiency and increased farm profits. We offer complete technical assistance in planning for your present and future agricultural needs with a full line of oxygen-limited bottom unloading silos and slurry storage units. We're committed to serving you!
For information call:
Keystone Energy-Pak Systems, Inc.
Jackson Center, Pa.
412-662-4191
Myerstown, Pa.
717-866-5708
Watsontown, Pa.
717-649-5151

SILOS & UNLOADERS

For Sale - Madison silo staves, all cleaned, 75 cents each 717-548-2451

For Sale - 2 Harvestore structures 25x80, both have Goliath unloaders. 703-740-3458

High cost of storage structure's keeping you from expanding? It's time you looked into the AG-BAG system, John Metcalf III. RD #2 Shickshinny, PA 18655. 717-256-3154.

Two Goliath model 1A-25-74 chain type unloaders w/extra parts. 207-784-4244

Unadilla Silos Sales and Service. Wood silo houses, wooden liners for any other silo, pipes and spreaders installed, silo roofing. Daniel S. Stoltzfus, Narvon RD#2, 17555, 717-354-4374

Used Clayton & Lambert & Herd King silos bought, sold & serviced
Harvest Co.
717-436-2322
717-463-3222

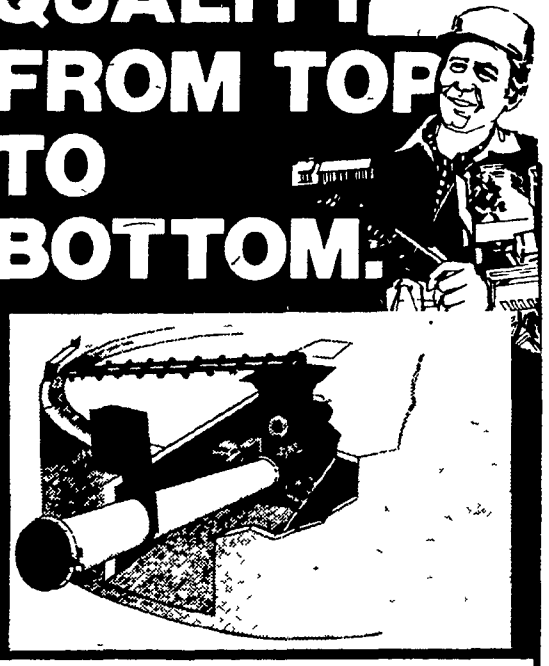
SILOS & UNLOADERS

We buy used Harvestores and sell with Laidig unloaders. Penn Dutch Farm Systems, Inc. 717-273-9324.

Used Harvestore silos bought and sold 20x60, 20x70, 20x80. Hercules, Goliath, unloaders. 717-442-8104

LANCASTER SILO CO. INC.
2008 HORSESHOE ROAD
LANCASTER, PA
CONCRETE STAVE SILOS
TAPER BOARD FEEDERS
BELT FEEDERS
CONVEYORS
NEW & REBUILT SILO UNLOADERS
BARN & FEEDLOT-EQUIP
RITCHIE WATERERS
ROLLER MILLS
- SILO REPAIRS -
WILL TRADE
- CALL US
LARRY OR WAYNE
717-299-3721

QUALITY FROM TOP TO BOTTOM.



LAIDIG 98 FORAGE UNLOADER
At the bottom of efficient unloading is the Laidig 98 ring-drive unloader.
Powerful Durable Dependable!
- Positive RING DRIVE sweep auger
- With a full service tunnel, you have easy access to 90% of all components for maintenance
- Simple drive systems
- Pre-wired control panel
- Smooth running exit auger

We recommend Laidig 98 and 198 forage unloaders for our oxygen-limited storage units

FICKES SILO COMPANY, INC.
NEWVILLE PENNA 17241
PHONE: (717) 776-3129

LAIDIG INC
Laidig, Inc
14535 Dragoon Trail
Mishawaka IN 46544

NEGLEY & MILLER SILO CO.
Rt 1 Box 93 Shermansdale, PA 17090
Ph (717) 582-4108 Evenings 834-4838

MANUFACTURE AND BUILD SILOS	SILO REPAIRS	P & D EQUIPMENT
• Wet Cast Concrete Staves • Western Redwood Doors • Deluxe Colordome Roof • Hooped for all types of silage • Plastered solid with a smooth finish	• Replaster • Roofs Installed • New Extensions • Used Extensions • Pipes & Distributors permanently installed	• P&D Golden Gobblers • P&D Ring Drive Unloaders • Unloaders rugged, tough & powerful to perform fast at a "flip of a switch" • Sales & Service all Silo parts and equipment

SILOS & UNLOADERS

GUNITE Silo Relining & Repairs

Extensive tests have been conducted on Gunite. Below are some of the properties of Gunite:

1. Excellent bonding
2. High Density
3. Extreme strength and hardness
4. High resistance to absorption

The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration

Reseal and re-strengthen your silo with Gunite

Call or Write:
DETWEILER SILO REPAIR
RD2, Newville, PA
717-776-7533
717-776-3288
717-423-6791

DAIRY EQUIPMENT

For Sale - 48 millimeter Handi-Grip glass ½ gallon bottles w/handles. 814-849-2371

For Sale - 500 gallon Dairy Kool, ice bank, good cond Lancaster Co 215-445-6005

BUILDINGS & SUPPLIES

CYPRESS LUMBER for sale, A & A Mushroom Supply Co., Rt. 7, Avondale, Pa. 215-268-3128.

'80 dia. dome building enough lumber to build house and barn, must remove. $25,000 or make offer. 717-846-2832 12-6 P.M.

For Sale - 32 stall Agstar veal cattle, good cond. Call 215-723-2396

SILOS & UNLOADERS

Have a used Harvestore or Sealstor for sale? Call for quotations to tear down and erect. If you prefer, we will sell your structure for you. Penn Dutch Farm Systems, Inc 717-273-9324

DAIRY EQUIPMENT

For Sale - Lehigh 3 hp cooling compressor, good condition, Enos K Miller, White Oak Rd., Paradise RD 1 17562

For Sale - Complete milk processing equipment, 500 gallons per hour, HTST pasteurizer, homogenizer, boiler, ice bank, tanks, pumps, etc. Federal G-63 6 valve rebuilt all stainless filler with new capper, absoltuely like new machine, or may sell filler separately Call evenings. 215-678-8274

For Sale - 6 Boumatic milker units, stall cocks, pulsators and timer. Also: 2 Surge Equalizer II vacuum controllers. 215-944-7557

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. Will deliver & install.301-885-5045.

For Sale - Outside calf hutches w/metal roofs & feeders Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

For Sale - Kraiburg Happy Moo-Mats. 15 sizes. We deliver and install Vanco Sales, RD 4 Box 300 Carlisle, PA 17013, Phone 717-776-3494

For Sale - Plywood feed bins for concentrate or Livestock feeds. 1 mile north of Gap along Rt. 897 STOLTZFUS WOODWORK, RD #2, Gap, Pa. 17527 717-442-8972

1000 gal. milk tank with 2 3 hp compressors, 6 yrs. old; also, DeLaval pipeline milker with 4 units and 8 unit pump. 717-764-96[illegible]

Four unit Condy milker with inch and one half stainless steel line, two rotary valves. 215-273-3297

For Sale - New Patz stacker unit, 32' chute, 264' left hand, high flight chain, 18" in 18" gutter. 3 hp motor & concrete kit. 215-683-6113

For Sale - 30 metal elevated calf stalls, made by Clay Co. 304-263-9801

6 Surge mini cup milkers. 717-345-4460

For Sale - Bender milking machine washer. Like new $90. John K. King, 3363 A Scenic Road, Gordonville, PA 17529

For Sale - 12 sets Boumatic 4 piece visi shells w/silicone inflations used 3 months; 12 sets Surge Continental shells #10547 for narrow bore inflation, used 1 year, excellent condition, priced to sell. Martinsburg, PA 814-793-3672

Wanted - good used milk cans. Send price and rt. direction. Daniel H. Byler, Star Rt., Belleville, PA 17004

GRAIN EQUIPMENT

AG-BAGGER

For 10 Reasons Why You Should Buy One

SEE PAGE C18

GRAIN EQUIPMENT

2 Butler grain bins, Shivvers drying systems, 8" transport auger, grain cleaner, 54,000 lb. Thruman scale. York Co. 717-266-2867

Sale - Used equipment 3 Columbian storage tanks 21'x40', 18'x40', 9'x30'. Forsberg Model 50V separator; Forsberg 60"x84" screener; Chippewa screener. Scales - weight to 4T. 717-755-1863

Used Clipper 29 D grain cleaner; large commercial machine for feed mill or large grain farmer. 703-937-5656

9-hoe Van Brunt grain drill on steel. Good condition. Evenings 215-679-2349. Bucks Co.

8 HP Briggs and Stratton powered Billy Goat vaccum w/canvas bag and extension tube. 717-528-4343

Behlen 850 continuous flow dryer, exc. cond., used 4 seasons 301-778-5529 days. 301-778-3741 evenings.

GRAIN EQUIPMENT

Grain bins, hopper tanks, drying bins, augers, leg elevators & aeration fans

Complete Erection Service or Use our jacks free & save

NEW SHIPMENT OF NAME BRAND HIGH TORQUE ELECTRIC MOTORS FOR SILO UNLOADERS, BARN CLEANERS, FEEDERS, AUGERS, ETC. SIZES IN 1 H.P. to 10 H.P. 1 or 3 phase with 1 year warranty and LOW PRICES.

THOMAS BACHMAN & SONS
2501 Fallston Rd
Fallston, MD
301-557-7529 or
301-836-6877

GRAIN EQUIPMENT

GRAIN DRYERS

NEW & USED
BINS — ELEVATORS — AUGERS
TURNKEY AUTOMATIC SYSTEMS
Call 717-538-2591

Super B · Circle · M-C · GSI

SALES SERVICE
JOHN HEFTY SYSTEMS
WATSONTOWN, PA

"BIG DISCOUNTS"

DAIRY EQUIPMENT

Mojonia 300 gal w/compressor, pumping station. 814-696-0868

DAIRY EQUIPMENT

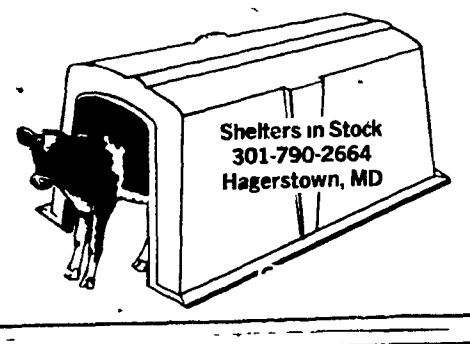
10 can milk cooler, dual wash tanks. 717-624-2230

USED BELTING MATERIAL

Good for free stall and stanchion barns
30", 36", 42", 48", 54", 60" wide
Size 4x6 under $30.
Delivery Available
Phone: 301-885-5045

Why pay more for less when buying maintenance-free Fiberglass calf shelters?

Shell Valley Fiberglass



DE LAVAL

MANURE SYSTEMS	FEEDING SYSTEMS
Alley Scrapers	Computerized electronic controlled individualized feeding.
Liquid Manure Spreaders w/wo soil injectors	Feed storage and conveying
Licom Systems	Parlor feeding
Manure Separators	
MILKING SYSTEMS	**MILK COOLING & STORAGE**
Pail Milkers	Plate Coolers
Pipeline Milkers	Bulk Tanks
Parlor Milking Herringbone	

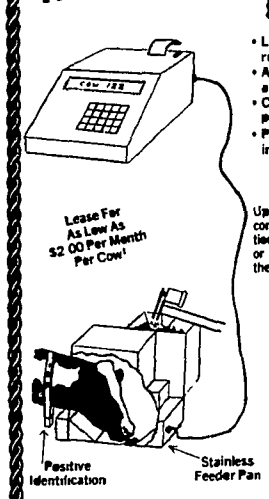
I.G. SALES

Silverdale, PA 18962 215-257-5135

Dairy-Matic!

The "Profitable" Computerized Dairy Feeding System

Increases Profits Up to $15 Per Cow Per Month



- Limits low producers from over feeding and reduces feeding costs
- Allows high producers needed feed 24 hr/day and increases production
- Consistant and controlled feed intake improves health for better breeding
- Programmed feeding controls body weight for improved herd health

INCREASED PROFITS GUARANTEED

Upon approval we will guarantee that the combined feed savings and increased production will pay the lease increase your profits or we will take the equipment back and cancel the lease

For More Information Contact

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H Daniel Wenger, Prop

FOR SALE KRAIBURG HAPPY MOOMATS

"MORE UDDER ON THE RUBBER"
10 year Warranty Card
15 Sizes
We Deliver and Install

VANCO SALES CO.
RD 4, Box 300
Carlisle, PA 17013
Phone - 717-776-3494
Please send free sample & installation instructions

Name _____
Address _____
_____
Phone _____

DAIRY EQUIPMENT

For Sale - 350 gallon Esco Ice Bank milk tank. $300. 301-756-2397

Calf hutches red or white. Mulhof Ind. 717-786-1494

144 foot of 2" glass pipeline $800. 717-935-2481

4 Bodmin milkers w/washer, manifolds and vacuum controller, used 6 months before herd was sold. 301-692-5783 before 8 A.M. and after 6 P.M.

For Sale - Zero 2000 gallon through the wall bulk tank w/2 5 HP Lenox compressors, 2 years old, exc. cond. 315-536-4657

LIVESTOCK EQUIPMENT & SUPPLIES

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length. Martin Rissler, Stevens, Pa. 215-267-2244

Round bale feeder holds 2 round bales feeds 35 head priced right call 717-642-5894 evenings.

DAIRY EQUIPMENT

840 gallon Majonnier [illegible] tank, exc. cond., $2,000 or best offer. 301-343-0536 or 343-1351

USED DAIRY EQUIPMENT

Bender large glass washer releaser w/dump station and line dryer . $500
Kesco pump type dump station w/line dryer as is. $200
New Westfalia cream separator . . . $350

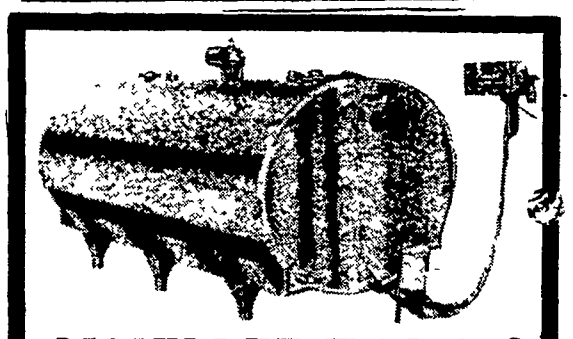
J.B. ZIMMERMAN & SONS, INC.
Blue Ball, Pa. 17506 717-354-4955

Cecil Dairy Service Bargains:

1 - used 3000 gal. Husky manure tank
1 - used 1500 gal. Badger manure tank
1 - Demonstrator 1500 gal. Badger vacuum spreader tank
1 - used International Forage box
1 - used John Deere Forage box #125
1 - new Badger Forage blower
1 - new Badger Forage box on 12 ton gear
1 - new Badger silo unloader 20' - Pwr Trac
2 - new Badger Pwr Trac feeders
1 - used Mueller tank washer (auto.)
1 - used DeLaval pipeline automatic washer
1 - used Badger manure pump 10'
2 - DeLaval manure stirers
1 - used DeLaval #76 vacuum pump head

We are specialists in Dairy farm layouts and labor saving equipment with economical, common sense application. We have a new service available - our DeLaval Scheduled Maintenance program to keep your equipment in shape and hopefully eliminate some of those emergency calls due to neglect or oversight.

CECIL DAIRY SERVICE
Call: 301-658-6923
DE LAVAL 374 Biggs Highway (#273)
Rising Sun, Md. 21911



MUELLER TANKS

MUELLER Bulk Milk Coolers

SALES & SERVICE on NEW VM and DEUTZ DIESELS

2 Cyl F2L 912

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17543
Phone: 717-768-9006 or
Answering Service - 717-354-4374
★ WE ARE ONE OF THE ORIGINAL MUELLER DEALERS
★ 24 HOUR SERVICE

LIVESTOCK EQUIPMENT & SUPPLIES

For Sale - Calf kennels. 2 to 4 pens. Also pre-cuts for easier delivery. Eros B. Stoltzfus, Christiana, PA, 17509, along Lower Valley Rd.

FOR SALE
SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

LIVESTOCK EQUIPMENT & SUPPLIES

FOR SALE
William Beam's Baled Wood Shavings
Kiln dried, 3.25 cu. ft. bales. Sold by the bale or truckload.
You pickup or we deliver.
Morgantown, PA
215-286-9579

LIVESTOCK EQUIPMENT & SUPPLIES

Kencove high tensile supplies - fence erection. Max-Ten® wire, KOP-PERS posts, super energizers, fencing tools - literature. "Check quantity delivered price" We have a Dillsburg Distribution Center in PA 412-459-8991 or 717-432-5814 other states 800-245-6902.

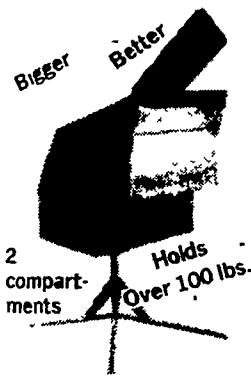
LIVESTOCK EQUIPMENT & SUPPLIES

Wood Shavings Are Best!
Processed and Packaged by
Eastern Wood Fibers, Inc.
8294 Dorsey Run Rd
Jessup, Maryland 20794
(301) 498-6100

Far-n-Nur Trucking, Co.
Shavings - Sawdust
or
- Mixed -
Dried - or - Green
Wood Bark
Fresh - or - Cured
J. Scott Bowersox
717-444-3034

WOOD SHAVINGS
**** KILN DRIED ****
Don't be caught short this spring!
Call now for delivery of bagged wood shavings.
Liberal quantity discounts given.
A quality bedding material at an economical price.
DENVER WOOD PRODUCTS
403 S. Custer Ave., New Holland, PA 17557
Telephone: (717) 354-4174

SALT & MINERAL FEEDERS



Strong wood box with steel top, ideal for free choice feeding in dairy or beef operations.

$175 Complete
$155 Without oiler

Dealer Inquiries Invited
JOHN S. STOLTZFUS
325 Beechdale Rd.
Bird-in-Hand, Pa. 17505
First Farm on Beechdale Rd. off Rt. 340
— Dealers —

Creutzburg Inc.	Arrow Vac	John C. Byler
Paradise PA	117 S Blackely St.	Rt. 3 Box 234
717 768-7181	Dunmore PA 18512	Mechanicsville, MD
	717-347-0331	

Raise Healthier Calves with the Solar Kennel or the Hutch

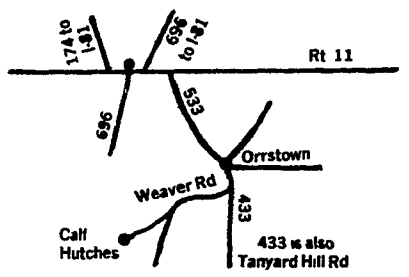
THE KENNEL has room for 4 calves in individual pens. Overall size 8x12, plus 3' overhang to protect. On 4x4 skids and movable. ½" aspenite sides and white baked enamel roof to reflect heat.
PRICE..... $375.00

THE HUTCH has room for 1 calf. Overall size 4x8, complete with feeder, galvanized steel roof and rope to tie calf on a slidewire.
PRICE $95.00

Both the Hutch & the Kennel can be painted any desired color.

Quantity Price Available

Write to: Joseph S. Byler
11450 Weaver Rd., Orrstown, PA 17244



From Rt. 11, go west on Rt. 533 to Orrstown. Turn right on Rt. 433, go ¼ mile to Weaver Rd. ¾ mile to calf hutches.

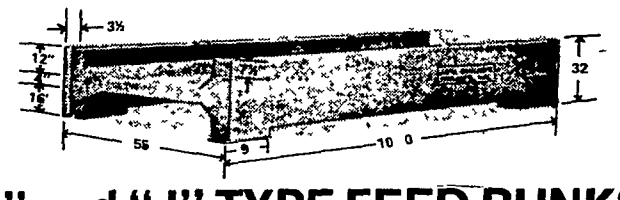
(KW) Fully Automatic CATTLE HEAD GATE

Now treating cattle is simple and easy Can be adjusted for large or small animals, one man operation

DEALER INQUIRIES INVITED
ZIMMERMAN'S ANIMAL HEALTH SUPPLIES
3 Miles West of Ephrata
RD4 Box 140,
Lititz, Pa. 17543
Phone 717-738-4241

CONCRETE GANG SLATS
for Dairy and Hogs
Slats Available in Gangs of 8, 10, 12 ft. Lengths

Easy Installation
High Strength
Reinforced Construction
Easy Cleaning



"H" and "J" TYPE FEED BUNKS
LOW COST — LONG LIFE
Contact
AgriConcrete Products, Inc.
R.D. 2, Box 147 MIDDLEBURG, PA. 17842
Plant (717) 837-3885 or 649-5321
DEALER INQUIRIES INVITED

CATTLE

1 lg. grade Holstein heifer, just fresh, first calf. 215-766-8130. Bucks Co.

For Sale - 5 Registered Holstein calves, 4 months old, A.I. sired, $1800 for all. 717-865-3488

2 Holstein Grade Heifers, just fresh. 717-529-2862

For Sale - Holstein springing & fresh heifers & cows. Pick from one of the finest selections in the Northeast - Honest dealing, satisfied customers, & quality cattle has been synonymous with our name for almost 50 yrs. Distelberger Livestock Sales, Middletown, NY 914-634-6689

Limousin bull polled 7/8 1550 pounds, coming 2 year old, halter broke $1200. Phone 717-243-1281 Carlisle, PA

For Sale - 6 Registered Holstein bulls, ages from 8 months - 2 years. Sires include: Valient, Sexation and Kit Builder. Dams are scored from VG to Exc. 91 w/records over 18,000 lbs. for more information on pedigrees and prices all 814-848-9706 or write to Candy Barker -Cooney, R.D. 1, Box 299, Ulysses, PA 16948.

For Sale - 10 black Angus steers, 700 lbs. 215-286-5362

4 Registered Angus heifers, w/A.I. breeding privileges, price reasonable. 717-229-2210 or 717-229-2475

For Sale - nice small package feeder calves, 500-600 lbs. Angus Hereford crossbreds. 717-334-8804 after 6 p.m.

For Sale - 2 bulls, Angus and Simmental, $600 ea.; seed oats, Noble $3.75; alfalfa; clover seed; fertilizer. 717-444-3968

For Sale - outstanding Limousin bull, excellent sire of club calves, 3 yrs. old. 717-334-8804 after 6 p.m.

For Sale - reg. polled Hereford 2 yr. old bull. Sire-JJJ HWJ Just A Banner. Gentle, proven. 717-326-0745 after 6 p.m.

For Sale - Registered Polled Hereford bull. Sire: HRF Klondkie ANX 217. WGD Polled Hereford. Walter Dana, Stone Wall Farm, R.D. 5, Tunkhannock, PA 18657. 717-836-1907

Ten nice grade herefords. Proven calving to Charolias cross bull. Vigorous fast growing calves due in early April. A good young beef herd. Cumberland County. 717-776-7858.

Wanted - oxen and trainer for May Day celebration. 215-645-5112

For Sale - Purebred Simmental bull from quality A1 sire. Born 4-1-81. 717-362-3275

For Sale - 800 lb. Holstein steers. 301-287-8957

Herd of 50 Holstein cows. 215-588-4704

13 Holstein heifer calves - 8 reg., 1 ident. grade, 4 grade, 3-7 mo. old, some sires - Jet Stream, Moneymaker. 717-786-1587

Holstein heifers, fresh April, some Registered. Ear corn for sale. 717-263-9091

For Sale - 5 Angus feeder steers, 350-500 lb. Call 215-488-6545

For Sale - 8 Registered Holstein heifers, all A.I. sired, vaccinated, dehorned, well grown, approx. 1 year old. $600/each. 717-865-3488

52 Holstein heifers, averaged 550 lbs. $375/each. 301-838-5883

Wanted to buy - 10-15 head of Registered or Identified Grade Holstein heiferes due to calve within 6 weeks. Prefer A.I. sires and DHIA records on the dams. 717-677-9658 evenings. Adams Co.

CATTLE

For Sale - Registered Holstein bulls from top A1 sires, many available to select from. Star Rock Farms, John Barley 717-872-4068.

Simmental Percentage & Purebred bulls, cows, heifers & club calves by leading AI sires. Performance tested. Edward Pierce, R.D. 2, Neshanic Station, NJ 201-369-4039

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified very good with records over 29,000 lbs. milk and 1195 lbs. milk fat. Stumpland Farm. 215-488-1965

Chianina-Angus Cross for sale. Cows, heifers, feeder calves and bulls. 717-872-5655.

For Sale - Maine-Anjou bulls-percentage and purebred. These bulls are ideal to cross back on Chianina cross females, improving confirmation and disposition in their offspring. Mike McClintic, Rt. 1 Box 156-F Meadow Bridge, W.VA 25976. Ph. 304-392-5648.

Must liquidate remaining cow herd of purebred Angus and part Simmental cows. All are good producers and have been rebred to a 100% Simmental bull. Also four 50% Simmental heifers and one 7/8 Simmental bull calf. Can deliver. 717-757-5323 after 5 P.M.

Black Angus cows with calves. Conowingo, MD 301-658-6789. 7-8 A.M.

ATTENTION DAIRYMEN: We have on hand 150 to 400 head of Holstein springing heifers and cows. Prices range from $900 and up, delivered. We also have a good leasing program and will lease from 25 head on up. Dale Randall, Rt. 1, Augusta, Wisc. 54722. 715-286-2209

Catahoula Leopard stock dogs, yearlings and puppies for sale. Raised w/livestock. Excellent w/children and stock. Thorpe Farms, RD 1, Newton, PA 18940. 215-862-2650.

For Sale - 2 yr. old ¾ Hereford ¼ Angus Cross bull. Call 717-867-2874 after 5:30 P.M.

For Sale - service age bull by Lawcrest Marvex, born 1/19/81, dam is GP82 with very good udder, dam has 3 consecutive records over 24,000M and was top 3 yr. old for milk in the county. Grandam VG86 with lifetime milk of 140,000 and 4% test, $800. 717-392-5980

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

For Sale - 11 well grown Registered Holstein heifers, 1 due April 3 June, 1 July, 6 in Aug. 2 Jet Stream, 2 Creek, 1 Marvex, 1 Gay, 1 Job and others. NEBA and Atlantic Breeding, good record Dams. Bucks Co. 215-257-4151

For Sale - 5 Registered bred Holstein heifers, 1 sired by Milestone, one Marvex, one Willow Farm Rockman Ivanhoe, one Pappys Ceus $88/each. 717-865-3488

For Sale - 30 Holstein heifers 450-600 lb. and 13 600-800 lb. 717-949-3842.

Steers for Sale - Whole, half or quarter. 717-637-3751 extension 210. Mon.-Fri. 8-5 P.M.

75 Black White Face steers, top quality, 700 lbs. 301-838-5883

For Sale - 3 reg. Holstein heifers, due June, July and Aug. 814-349-8709 after 6 p.m.

CATTLE

Wanted to buy - reg. Holstein heifers, any age. 717-865-3488

Bull for sale - reg. Pete son, dam-VG87, 1100F, next dam-VG 86, 1300F, $950. Dunwood Farms 717-529-2950.

Polled Herefords, 15 brood cows, 20 bred heifers, due soon, 6 yearling heifers, 4 feeder steers. Chester Co. 215-269-1994 eve.

For Sale - 6 big, fancy bred heifers. 4 reg. 2 grade, very uniform, well grown, Bred 4 to 5 mos. Call 717-626-9157

For Sale - Buffalo bull, 4 yr. old, breeding age, well built animal. Call 215-267-2553 after 3 p.m. Lancaster Co.

7/8 polled registered Simmental bulls. Approx. Wt. 1600 lbs. $1275 at the farm. 717-944-1346

Two grade Holstein first calf heifers due April 717-665-3586

For Sale - Reg. Holstein cow, GP82, records - 4-06, 250 days, 15,173M, 474F, fresh Jan., 2 test over 80 lbs., $1000. Juniata Co. 717-436-8378

Registered Herefords, 18 cows, 9 w/calves, balance due April, 4 heifers, $9,500, offers, trade for 90-120 HP tractor. 717-395-3364

For Sale - 38 registered Holstein milk cows, current rolling herd average 16,913, 680 fat. Presently averaging 56 lbs. milk with 4.1 test 717-725-3496

For Sale - 4 Grade Holstein Heifers due April and May $850. 1 Grade Holstein Bull age 12 mos. $450. 717-652-4299 between 7 a.m. and 2 p.m.

22 Holstein heifer calves, top cond., must see, average age 8 months, $425 each. 301-836-3636 after 6 p.m. 301-838-7100 10-5 p.m.

Herd of 40 young Holstein cows, well taken care of, good producers. 301-578-9868

Reg. Holstein Owners - I need a group of good quality for price, breeding age and shortbred reg. heifers. Snydercrest Farm 513-882-6566

For Sale - 30 hd. of A.I. Holstein heifers between 12-18 months. 717-529-2058. Lancaster Co.

For Sale - herd of reg. Holstein cows, DHIA records, classified; also group of heifers bred for summer and fall. 301-578-1224

Herd of 40 grade Holstein cows. Sire Power Sired owner retiring after 40 yrs. Phone 717-875-2828 Sch. Co.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

FOR LEASE
Will lease to good farmers 1st calf heifers w/option to buy.
Write: Sunrise Farms
Box 145
Codorus, PA 17311

Performance Tested
ANGUS CATTLE
Yearling Bulls
Tested for rate of gain and feed efficiency.
Also
Yearling Heifers
Priced for the commercial breeders
WAFFLE HILL FARM
L.R. Sayre
Churchville, MD
301-734-7136

CATTLE

Two Registered polled hereford bulls ready for service. Perry County. 717-589-3827 after 5:30 P.M.

Registered Polled Herefords, 15 spring cows some with calf by side, 12 breeding age heifers, 6 heifer calves. State College, Pa. 814-237-0286

For Sale - open grade heifers, 400-925 lbs., exc. records, 717-529-6757 after 7 p.m.

CATTLE

Wanted - Herd of dairy cows or heifers, 301-358-0412.

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

CATTLE

25 registered Holsteins for sale, daughters of Astronaut, Arlinda Commander, Jet Stream & Betty Chief. Cows bred to Belle, Perfector & Mars. 703-778-2317

CATTLE

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

LOGAN SPRING ANGUS
WATTS FARM
BELLWOOD, PA.

SELECT NOW ANGUS BULLS
Big Rugged yearlings
Heifers Too Wye,
Power Play, Lines
Gilbert S. Watts
LOGAN SPRING ANGUS
Phone: 814-742 8097 Bellwood, Pa. 16617 (Right on U.S. 220)

HORSES & MULES

Stallion Service. 3 Registered Appaloosa stallions, Registered Percheron Stallion. Top bloodlines, reasonable fees. Washington County, MD 301-739-0490

For Sale - A beautiful team of Haflinger geldings. Also team of Haflinger grade mares. 814-445-6358

For Sale - Welsh pony, female, broke to ride $225. Northumberland Co. 717-425-2638

Wanted to Buy - Quarter Horses, large ponies, horse trailers, western saddles, cutback saddles, harnesses, horse or pony wagons. 814-445-6358 or write Box 249, RD #1 Friendens, Pa. 15541

For Sale - Paid 10 year old Belgian's, good workers and gentle. 717-738-1327

Sorrel gelding walking horse; reg. Tennessee Walker, 2 yr. old stallion, show quality. 717-859-1866

For Sale - registered A Welsh driving pony gelding, very flashy bay, three stockings, 5 yrs. old, green broke, light training in pleasure and roadster, excellent gaits. Consider trade for reg. mare. Safe for lady to drive. Mrs. William Gerken, Hopewell, NJ 08525. 609-466-3426

For Sale - 12 mules ages 2 to 8. 717-768-3788

REGISTERED MORGANS - Yearling fillies $900 each, yearling colt $900, two year old stallion $950, two year old mares $1,500, six year old bred mare $2,000. Ben-Don and Government breeding. These are from a family line noted for producing pretty, smart, and straight moving horses. Good using horses!!! (304) 726-4330

For Sale - Reg. Morgan mare broke to ride an drive, quiet. Also Oliver Hart Power tractor antique. Sam J. Stoltzfus, Creek Road. Willow Hill, Pa. 17271

For Sale - 4 yr. old saddle bred buggy horse, ready to go. Lancaster Co. 215-445-7190

One Registered 8 year old saddlebred driving horse, traffic safe, exc. driver and rider. $750. Aaron S. Ebersole, 299 Newport Rd, Leola, PA 17540

Registered Morgan filly, 3 yrs. 15.1 hands, bred. Being trained for saddle and driving. Show quality. Wonderful 4-H propsect. Harford Co. 301-838-7271 or write D.S. Stubbs, Box 7 Street, MD 21154.

Horse and pony carts featuring natural finish rubber tires, fenders, various styles, very attractive and durable. Pequea Coach Shop, RD#2, Box 280, 17555, 8 mi. east of Intercourse on Blank Road

TENNESSEE MULES

We still have good young mules on hand, Mules that are ready for work
Priced To Sell
Omar Stoltzfus
717 299 3721
Paul Pickel
717-656-6254
NO SUNDAY CALLS

Purebred Arabians
Stock for Sale
Stallions at stud
WOODBRIDGE FARM
RD#2 Box 344
Glen Rock, PA 17327
York Co.
717-235-4534
Breeders of Quality Arabians for show or family pleasure for over 30 years.

HORSES & MULES

Registered Morgan stud service, Indian Run King, 15 hands. Joseph Esh, 2151 Forry Rd. Lancaster, PA 17601.

HORSESHOEING. Robert Swayne, RD #3, Manheim, Pa. 17545 717-665-6196 after 5 P.M. Reset $16.00.

HORSES & MULES

ATTENTION HORSE OWNERS
W.B.Z. VITA-ZYME HORSE FEED ADDITIVE.
A must for all horses. Ideal for working horses. Combines all vitamins and minerals necessary.
Call 717-299-3721
Lancaster County

STANDING AT STUD

American Saddlebred, big, strong, good mannered, liver colored chestnut. Stands 16,1. A real peacock in harness.

Breeders certificates available.

You are welcome to come and see him perform in harness.

For Sale - 7 yr. old black Saddlebred stud horse, stands 15, 3, traffic safe & sound.

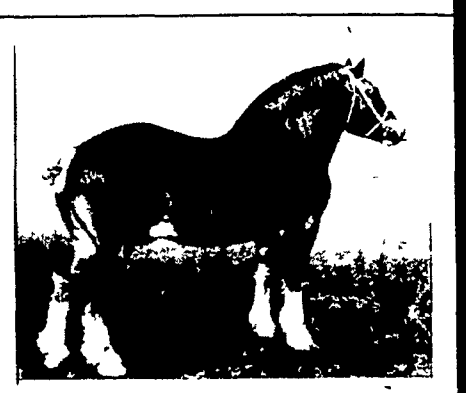
Daniel R. Hoover
717-354-7875

DEALERS IN PA

Aaron Petersheim	Gap
Levi K. Smoker	Christiana
Kings harness Shop	Monterey
Stephen R. Glick	Leola
Hoovers Blacksmith Shop	Leola

NOW IS THE TIME TO WORM AND CONDITION YOUR HORSES!

Is it possible for a horse to ...



perform at its best

for a longer period of time?

Read about KICK FEED ADDITIVES

MARYLAND POLLED HEREFORD ASSOC.

BLACK EYED SUSAN SALE

APRIL 3, 1982

★ GRADING 3:00 PM ★ DINNER 5:00 PM ★ SALE 6:30 PM

To Be Held At The Fairgrounds, Frederick, MD

Featuring

5 GREAT BULLS BY JOGGER - "BET" - ENFORCER - GILEAD 115
65 COWS - CALVES - HEIFERS

AUCTIONEER:
Col. Tom Cawood

GRADING JUDGES:
Robt. Kimble, Penn St. U., Pa.
Don Kniffen, Rutgers U., N.J.
Ed Brown, Berryville, Va.

SALE INFORMATION:
Thelma W. Mills
Md. Polled Hereford Assoc.
23500 Pleasant View Lane
Gaithersburg, Md. 20879
301-253-2992

CONSIGNOR LIST

University of Maryland	College Park, Md.	Suzanne Schmidt	Monkton, Md
Paubet Farm	Thurmont, Md.	Calvin E Sayler	Rocky Ridge, Md
Spring Meadow Farm	Comus, Md.	Fox Haven Farm	Smithsburg, Md
Pleasant Knoll Farm	Frederick, Md	High Hopes Herefords	Fairfield, Pa
Spring Bottom Farms	Fairfield, Pa.	Enell Farms	Franklinville, N J
Huckleberry Hall Farms	Smithsburg, Md.	Mullinix Beef Inc	Woodbine, Md
Wm H. Buser	Swanton, Md.	Kent Scates	Damascus, Md
L B Morrison	Jarrettsville, Md	Dr Chia-Chuen Su	Hagerstown, Md
Chas. E Free Jr	Thurmont, Md	JDH Polled Herefords	Dover, Pa
	Schrockary Ridge Farm	New Tripoli, Pa	

ANGUS CATTLE FOR SALE
Established Quality Breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.
1726 FARM
Lebanon, N.J. 08833
201-832-5324
201-832-7944

BULLS #3!
A cheap bull is no bargain Buying a bull with unmeasured weight gains is a long-shot gamble and buying a bull from the sale barn is like marrying a girl you meet in a bar! Buying cheap merchandise to save money is like stopping the clock to save time! You can't breed today's cows to yesterday's bulls and stay in business tommorrow! POLLED gain tested purebred CHAROLAIS bulls
John W. Stump
Clermont Mill Road
Street, MD 21154
PH. 301/836-1020

HOOF TRIMMING
NY - NJ - PA
Tri-State Area
AL DENNINGER
914-856-5744

Purebred & High Percentage open CHAROLAIS heifers, polled and horned

2 yr and yearling purebred CHAROLAIS bulls polled

Reg SUFFOLK ram
Stauffer Homestead Farm
RD 2 East Earl, PA
215-445-6209 or 717-354 7540

ATTENTION DAIRYMEN-ALWAYS AVAILABLE
Large selection of the finest high producing registered and grade Holstein first calf heifers and cows
Terms Cash or short term Also lease plan. 30 day TB and blood tested for Interstate shipment. All other health precautions taken.
If you need a new herd, additions, or replacements call or write
M. BARMANN & SONS, INC.
P O Box 437
New Hampton, N Y 10958
Over 40 Years Experience
(914) 343 6875 Days - (914) 343 8381 Eves
ENTIRE DAIRIES BOUGHT FOR CASH - NO DEAL TOO SMALL OR TOO LARGE

HORSES & MULES

For Sale - Registered Arabian Stallion, 5 yrs. old 15.2 hands, grey, broke to ride, handles nice, sound $850; Pinto pony, gelding, broke to ride, good with kids $150 (Must sell both) Cumberland Co. 717-776-6143

Registered Q.H's, Paints, Appaloosas, all ages for sale. 3 Stallions at stud. Conditioning, training, showing, trail riding. Riding lessons for beginners to advanced York Co. 717-244-1204

For Sale - 2 year old Registered Tennessee Walking colt (stud) Sorrell roan, grandson of Merry Go Boy, and Sir Maugray breed. Also 2 yr. old Sorrell roan colt. Adams Co 717-642-8722

Bay mule, 7, 1150 lbs 15 3, $1,050. Draft horse colts, light bay $650, sorrel $750 DeGennaro, R1, Box 37, Feurabush, NY 12067

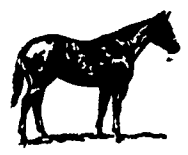
For Sale - Tennessee Walkers, 2 yearlings, 4 pleasure horses, 3 show horses, 2 Quarter horses, 3 Thoroughbreds, both hunt and jump, 10 Belgian Draft Horse mares, all in foal 1 2 yr. old Reg. stud, 1 yearling. All horses broke the best for pleasure or work. 717-359-9237

Sorrel work gelding, fast worker. 717-656-6763

HORSES & MULES

For Sale - Winter horse blankets $35 each. 8 horse hot-walker $1,000. 3 horse Chevrolet van, excellent condition $3,000. Call 607-458-[illegible]414. Write Happiness [illegible]ills, Addison, NY 14801

JEN-AIR ACRES



REG. QUARTER HORSES

Horses For Sale
Stallion Service
R D 2, Box 179
Berks Co
Bernville, Pa. 19506
215-488-6914

SHEEP & GOATS

SHEEP SHEARING
David Eckman
717-284-2388

For Sale - Registered Suffolk's bred yearling ewes & mature ewe lambs. A few older ewes & 2 rams also available. Also a two hole corn sheller. 301-378-3718.

Get 200% lamb crop with my Finn by Rambouillet or my Finn by Rambouillet-Suffolk, Jan. and Feb. ewe lambs, taking orders now. Limited number. Call Joseph Hicks 814-632-8489

Sale - Reducing Flock; Corriedales and Crosses, black and white. Reg. rams, unreg. ewes. Lambs. yearlings, adults. 215-932-9638.

For Sale - 20 Suffolk ewes, begin lambing early April. Franklin Co. 717-349-7281 evenings.

[illegible]rd dispersal of top [illegible]oducing registered Alpines including, kids. Lancaster County, 717-285-4064

For Sale - Registered Southdown Ram $70.00, Hopewell Township, Pa. Evenings, Weekends. 717-993-6873

Son-De Acres - reg. Alpines, LaManchas and Toggenbergs, milkers and kids, excellent bloodlines. 717-532-3006

Small flock of Dorset sheep, 16 ewes, 1 ram. After 5 p.m. 717-527-4001

For Sale - Registered Purebred Saanen buck, 2 yrs old, 3 Alpine does, due to freshen in May. Lebanon Co. 717-964-3097

Colored rams. Yearling Suffolk cross, new Cheviot crosses, sired by Grand Champion. 301-557-9311

[illegible] Nubian does, b&w spotted, will kid 4-10 to reg buck $225. 717-244-8998 York Co.

Outstanding small suffolk flock for sale. 23 ewes total 9 aged, 7 yearlings, average 30-32 inches tall, 7 ewe lambs. Includes EX big yearling ram bred by us All animals top individuals, excellent bloodlines. Make offer. Bradford Co. 717-596-3916

Milkgoats - Nubian, Alpine Sannen, La Mancha, Tog. Also buck & doe kids, large selection, Low prices. Call 215-857-3463

10 Crossbred ewes with their 1 month old Suffolk lambs. 215-485-7525

1 pure bred Suffolk ram, $75. Contact 717-626-0506

For Sale - 21 ewes [illegible]/each, some Dorsets, some Rambouillet, some bred, 2 nursing lambs (10 lambs $35/each) Registered Rambouillet ram $100. Also their guard dog $125. M. Fuller, Lackawanna Co. 717-563-2589 after 8 P.M.

HORSES & MULES

HORSES & MULES

FOR SALE

American Saddlebred Horses-
Carriage & Buggy Horses

SPECIAL

One load of Kentucky Saddlebred Horses from Don Boring Stables at the New Holland Sales Stables

Friday, April 2

Horses will be hitched at farm March 31 at 2 P.M. & April 1 all day.
Don will hitch horses at New Holland Sales Stables at 8 A.M.
Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711

SWINE

SWINE CONSULTATION
WE SOLVE PROBLEMS WITH
Reproduction, health, nutrition, management & financial planning.
Large, small, or just starting.
Contact
301-928-3892

SWINE

AGGRESSIVE BOARS FOR SALE

Tested at our own boar test station. Tested on concrete, conditioned on pasture after test

- ★ Production Tested York boars and crossbred boars for sale. Big, Rugged & Ready For Work.
- ★ Crossbred Gilts for sale (York-Hamp, York-Duroc)
- ★ Our crossbred gilts raising an avg. of 9 pigs on the farm
- ★ These boars & gilts are a product of our breeding research & selective matings

Boars and Open Gilts
Guaranteed to breed

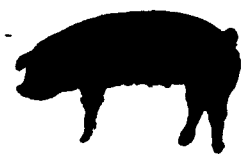
DELIVERY
can be arranged

Brucellosis and Pseudorabies Tested Negative Herd

Buy Predictability and Healthy Breeders

ISAAC'S YORKSHIRES
RD 2 Box 55C, Townsend, DE 19734
302-378-8432

CLUB PIG SALE



April 10 7 P.M.
Indiana County, PA

Berkshires 100 Durocs

These Bloodlines Produced:
1979&81 Farm Show Market Hog Champ
1980&81 Lancaster County Champ

Clayton Winebark	(412) 286-9806
Clyde McConaughey	(412) 286-9671
Donna McConaughey	(717) 838-3070

SWINE

35 Yorkshire bred gilts, due April, May, June. Will Deliver. Miller's Yorkshire Farm, RD 1 Box 1366, Spring Grove, PA 17362 717-225-1926

SWINE

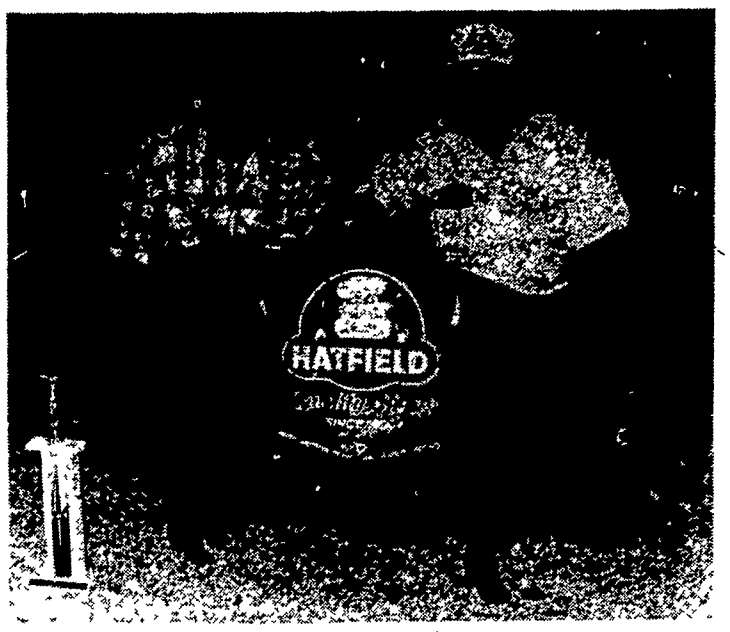
Boars for Sale - 2 service age pen mates, 1 York-Landrace, 1 York-Poland. Also 1½ yr. York-Landrace. Perry Co. 717-536-3576

SWINE

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

SWINE

Yorkshire Boars and Open Gilts for sale. Championship quality, healthy herd. Charles B. Hall, Box 263, Julian, PA 16844. 814-355-1647



Selling to Merlin W. Waltz, Williamsport, PA

REG. DUROC SPRING BOARS & GILTS

For Sale at Farm, We can Supply Groups

CLUB PIG SALE

April 10th at 7:00

We are selling 50 Durocs and Clayton Winebark is selling 50 Berkshires

PRV Free Herd 41
Validated Herd 80

Call or write for more information

Clyde McConaughey & Family
Box 133 Smicksburg, PA 16256
Phone: 412-286-9671

Y&L Y&L

Y&L Y&L

SALES OR LEASE

REASONS YOUR HERD NEED A Y&L HYBRID BOAR:

1. Good Mothering Ability
2. Good Disposition
3. Aggressive
4. Good Underlines

PHONE OR WRITE

EAST COAST HOG SERVICE
409 Clay Road
Lititz, PA 17543
717-626-6566

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

For Sale - Duroc boars & gilts Swelgard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale
Duroc and
Landrace Boars
from production tested sires. Crossbred gilts from Landrace or Yorkshire sired litters Crossbred litters maintain a 9 plus weaning average over 400 litters per year.
Dutch Valley Farm
Rd 5, Box 428
Manheim, PA 17545
717-665-6220 Mark
717-665-2588 John

Yorkshire Boars and open gilts, breeding age and younger. Miller Yorkshire Farm, Rd 1 Box 1366, Spring Grove, PA 17362 717-225-1926

Chester white and spotted boars and gilts for sale. Delivery available. James Parlett, RD 2 Airville, PA. 17032. 717-862-3610.

For Sale - Duroc service age boars, sired by Midwestern bloodline Fast gaining, aggressive breeders. Pseudorabies free herd #34, validated #133, delivery can be arranged. Rick Plautz, Stevens, PA 215-267-3739.

Registered Hampshire, Yorkshire, Landrace Boars, Bred and open Gilts, also Rams, Ewes. Preston Bankert. 717-244-1244

12 Large High quality Yorkshire and Hampshire bred gilts Some due to farrow soon. Also service age boars. 75 open gilts and some 4-H club pigs of the same breeding as our many champion market hogs in a live show and carcass shows. John Strawbridge. 301-996-2022

For Sale - Reg. service age Landrace boars and bred gilts. 717-865-4813

Yorshire boars, bred gilts and open gilts, Pseudorabies free herd. Will deliver. Joel Stern, RD #2. East Berlin, Pa. 17316. 717-292-4634.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA 717-786-2562

FEEDER PIGS FOR SALE
Call Collect for Best Possible Prices
Fred Patterson
615-294-5302

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
(Delivery available)
BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717-423 6250

SWINE

WYAND DUROCS
Quality Durocs since 1959. Boars and Gilts, Bred Gilts. Also I now have quality Tamworth breeding stock. Tamworth's are a great RED breed, fast growing.
TAM BOARS $350.
TAM GILTS $250.
TAM BRED GILTS $300.
WYAND DUROCS & TAMWORTHS
3 mi. S. I-81 Exit 23 N.
Williamsport, MD 21795
Phone 304-274-2971
Free trucking in all U.S. and Canada

BOURBON SPRINGS FARM
1ST PRODUCTION SALE OF PERFORMANCE PROVEN DUROCS AND SPOTTED SWINE
100 HEAD
DUROCS • SPOTS • CROSSBREDS
BOARS • CLUB PIGS • GILTS
FRIDAY EVENING, APRIL 16, 1982
6:30 P.M.
At Shippensburg Fairgrounds, Possom Hollow Road, Shippensburg, Pa. (Use Fayette Street Exit off of I-81, Watch for fairgrounds signs).

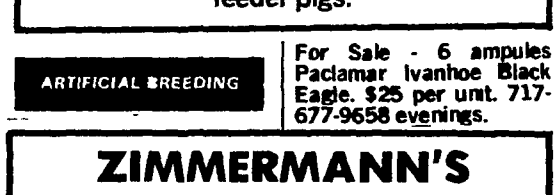
70 Feeder Pigs Suitable for 4-H or FFA Projects!
(10 of these will be registered spring sow pigs suitable for breeding projects — can be shown in breeding classes at 1982 summer fairs.)

Recent Winnings of Pigs from Our Herd?
1980 Shippensburg Fair - Champion & Reserve Champion - Jr. Market Hog
1980 Huntingdon County Fair - Grand Champion Market Hog.
1980 Cumberland County 4-H Roundup - Champion pair and Champion Trio.
1981 Cumberland County 4-H Roundup - Champion pair and Champion Trio.
1981 Eastern National Spring Barrow Futurity - 1st place lightweight pair Feeder pigs and Market Barrow.

ALSO SELLING:
15 FALL BOARS • 15 OPEN GILTS
DUROCS, SPOTS & CROSSBREDS
Boars tested in Pennsylvania, Delaware, and Nebraska since 1978 had the following average performance figures: Daily Gain - 2.11 lb./da.; Feed Eff. - 2.56; Days 230 - 162 days; BF. - .79; L.E. - 5.2.
Testing high-lights include:
1978 High-Indexing Boar - Pennsylvania Boar Test
1979 High Pen of Boars - Pennsylvania Boar Test
1980 High-Indexing Duroc - Delaware Boar Test
All Breeding animals will be vaccinated for lepto and erysipelas.
Brucellosis Val. Herd #129,
PRV Qualified Free Herd #8
Terms: Cash or Good Check
ID Required for Bidder's No.
Not Responsible for Accidents.
For More Information Contact:
KENNETH KETTERER
RD2, Newville, PA.
Phone 717-423-6250
Sale by:
Kling's Auction Service
Landisburg, Pa.

SWINE

AVAILABLE
Contracts to produce feeder pigs.
Within 40 mi. radius of Lancaster
50-150 sow size
717-626-0115
or 626-2330



Yorkshires Durocs

BOARS
Approximately 100 available at all times. For best selection, call 30-60 days before needed.
Confinement Reared.
PRICE: $300.00-$500.00
Test Station Information Available. Call early for delivery schedules.

Val. #101 PRV #53

We are located 30 mi. from Lancaster, 10 mi. from Farmer Boy Ag, 1 mi. from Tri-County Swine Systems.

Call or Write

Yorkshires	Durocs
Leon L. Arnold	Lawrence Arnold
Rd. 7 Box 705	1245 Cumberland St.
Lebanon, PA	Lebanon, PA
717-273-5880	717-272-9827

Next Sale April 23rd

Selling 40 Boars, 50 Bred Gilts 50 Open Gilts, Crossbred project feeder pigs.

ARTIFICIAL BREEDING

For Sale - 6 ampules Paclamar Ivanhoe Black Eagle. $25 per unit. 717-677-9658 evenings.

ZIMMERMANN'S SEMEN EXCHANGE!

BELL	$52.
PERSUADER	$24.
VERY	$18.
WILEEDA CITATION R	$15.
TRADITION	$68.
SEXATION	$58.

MANY OTHER BULLS AVAILABLE
Ship or deliver anywhere in U.S.A.
HARRY ZIMMERMANN
203C Greenfield Road
Lancaster, Pa. 17602
717-291-9607
Call for very competitive prices

HOG EQUIPMENT & SUPPLIES

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.
TRI-COUNTY
PHONE 717-274-3488 LEBANON PA.
BUILDINGS SALES EQUIPMENT
SWINE SYSTEMS

HOG EQUIPMENT & SUPPLIES

Farmer Boy model 70 hog shelter w/pen divider, weather guard & 16 hol. Smedley feeder. Very good condition. 717-648-2071 evenings.

HOG EQUIPMENT & SUPPLIES

One 4 hole hog feeder, three 1 hole hog feeders 717-624-2230

1973 WILMACO 26 ft. Gooseneck Double Deck Hog trailer. $2,700. 717-755-3187

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO
SWINE SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
457 E MAIN AVE MYERSTOWN PA 17067 PH 717 866 7565
BEST IN DESIGN, PRICE AND EXPERIENCE
WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
★ GESTATION ★ FARROWING
★ NURSERY ★ GROWER ★ FINISHER
★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION

POULTRY & SUPPLIES

BABY CHICKS - Hubbard Leghorns, Golden Comets, Cornish Giants, Barred Rock, Reds and other breeds. Also turkeys, ducks, geese, guineas, and game birds. CASE HATCHERY, 79L Brodbecks, Pa. 17329, 717-235-2050

Capons - new breed started will not go down on legs. Taking orders 45 days in advance. Call 717-354-9193

For Sale - 100 assorted blood tested straight run chicks. $24.95. Will ship COD. Write for catalog giving complete listing. 301-334-4323. Maryland US approved. Pulbrum clean.

Goslings, Ducklings, Chicks, Bantams, Guineas, Turkeys, Game Birds. David Hartman, Clearview Stock Farm & Hatchery, Box 398, Gratz, Pa. 17030

Eggomatic egg grader, 5 grades, in good condition; also, plastic extra large egg flats for sale. 717-786-3740

Turkeys Wild - Royal Palm - AN Bourbon Red. Some fancy pheasants. These are all young Breeders. Phone 717-687-7196 after 6 P.M.

Used Smedley Hog Feeders without lids
Sizes #4's, 5's & 6's
Good Prices
Farmer Boy Ag
Myerstown, PA
717-866-7565

POULTRY & SUPPLIES

WANTED HEAVY HENS
We buy, sell and haul all kinds of poultry.
Yank's
215-494-4578

PULLETS AVAILABLE
Locally Grown
25,000 XL - 20 weeks May 3
50,000 DK - 18 weeks May 7
Contact:
Moyer's CHICKS, INC.
266 E. Paletown Road
Quakertown, PA 18951
215-536-3155

PULLET HOUSING AVAILABLE
34,000 sq. ft. New. Controlled environment, floor house,
Available April 15
Contact:
Moyer's CHICKS, INC.
266 E. Paletown Road
Quakertown, PA 18951
215-536-3155

POULTRY & SUPPLIES

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits need hen building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

For Sale - Used storm egg system, nests and egg gathering belts for 7000 layers; 4'x12' wood slats for pits. 717-656-9256

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats

JACK MINTZ POULTRY
215-267-4784

FEED & SEED

Will buy moldy grain. 301-833-1847

For Sale - High moisture shelled corn. Can deliver 215-944-7453

Seed oats, certified seed last year, Noble and Lang, not mixed, very good weight, wonderful crop, clean, ready to seed. 215-445-6427

Hay wanted in Central and Southeastern Penna. Will make hay standing in field on shares or for cash. Will purchase square and round bales and mushroom hay at your farm Call 717-866-4655 or 866-4805.

Nice feed oats for sale $225/bushel. Call 717-272-6198

For Sale - Approx. 100 tons haylage, tested 21 4% protein. $35/ton. Chester Co. 215-948-3177 or 3484

For Sale - excellent mixed hay, $1.50 per bale, avg. 33 lbs per bale. Rising Sun, MD 301-658-6220 after 6 p.m.

For Sale - Straw, clean, bright rye. By bale or ton. 5 ton Lanc. Co. Call after 3 30 P.M. & on weekends. 717-733-7124

For Sale - 200 ton of corn silage. 717-529-2862

Bright wheat straw for sale, delivery available. 717-786-3740

2nd cutting alfalfa, $150-$175; grass hay, $125 per ton, wheat and oats straw and ear corn, $90 per ton; feeding oats, $10 per cwt.; corn cobs; also, 1970 GMC school bus, immaculate condition. Phone evenings. 201-735-8389 or 735-4408. Days 201-735-5374

For Sale - Ear corn nice dry out of narrow crib, no husk $88. per ton delivered. Call area code 215-488-6315

For Sale - 100 ton corn silage in silo with unloader. Would like it moved immediately. Make offer. North of Bernville, Berks County. 215-488-6009

Corn silage for sale. 717-626-6055

Corn silage $25 ton. 717-872-5562

WANTED MULCH HAY
Feeding Hay
We haul or you can haul.
GERALD BODMAN
717 799-5306

FEED & SEED

Wanted - Alfalfa, clover, mixed and Timothy hay, top quality only. Pay at your local scale. Fred Messling, 15 Glen Ave., Phillispburg, NJ 08865. In business 31 years. 201-454-8259.

Shelled corn for sale. 412-794-3863

For Sale - Wheat straw, no rain, Hockessin, Del. Call 302-655-7073

Haylage and corn silage for sale. 717-393-4683

For Sale - High moisture shelled corn from Harvestore silo. Trucking available. Dave Rode. 717-896-8766

Corn grinding and corn shelling service. 717-768-8569

Buying ear corn, soybeans & all grains.
Martin Grain
717-653-1085
Corn Silage For Sale

PEANUT HULLS AND SHAVINGS
For livestock and poultry beddings.
Also good for mulching crops.
GAIL B. BEAM
Harrisonburg, VA
703-433-0738

IF YOU HAVE GRAIN WE BUY
IF YOU NEED GRAIN WE SELL
Ear Corn - Shell Corn
Small Grains
NELSON L. ROHRER
Lancaster, PA
717-569-7929 717-569-4383

CHEMICALS

LASSO	FURADAN 10G
BRONCO	TOXAPHENE 6E
PARAQUAT	ROUNDUP

Check our prices before you buy.
Contact us for your nitrogen top dress of small grain pastures or hay.
Ag-Spraying Service, Inc.
Liverpool, PA
717-444-3304

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-6305

CUSTOM FARM SEED

Soybeans-
proprietary varieties. . . . . $13.75/50# unit
public varieties . . . . . $9.50/50# unit
Seed Corn-
both dent and waxy . . . . . $29.90 to $64.90/unit
Alfalfa -
. . . . . $133.00/50# unit

Call 717/665-6931

FEED & SEED

For Sale - good quality corn silage, will deliver. E.M. Herr Farms, 717-464-3321, after 5 464-3909.

Wheat straw, bright and clean. 215-766-8130. Bucks Co.

Call us for prices on farm seeds, chemicals, insecticides, baler twine, plastic twine, binder twine, Shlessman seed corn. 717-786-3435.

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

FEED & SEED

For Sale - 25 Round Bales Hay, 225 small bales oats straw. Phone 717-966-1239

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

NEW SHIPMENT
Doebler's Hybrid Seed Corn - Stanford & Beachley Hardy Cert. Seed Oats — WL, Saranac AR, & Apollo Alfalfas — Plus a complete line of farm & garden seeds, feeds, fertilizers, farm chemicals, etc.
More than a friendly feed store.
SHADE GAP MILL
Shade Gap, Pa.
Phone (814) 259-3258

Buying and Selling
High Moisture Corn
and dry corn
Air Blown, whole kernel corn
3,000 tons available at low prices
Stern Farms
Call for price.
Trucking Available.
717-748-2563

CUSTOM GRAIN DRYING AND STORING
Fast Unloading and Loading
225,000 Bushel Storage Capacity
BUYING EAR CORN AND SHELLED CORN
Call For Prices.
Picked Up At Your Farm Or Delivered To Milton.
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
717-524-0325

BUYING & SELLING EAR CORN & SHELLED CORN
CUSTOM DRYING AND STORAGE
R.K. VOGT GRAIN
RD #1, Marietta, PA
717-653-2510
"Customers make our day"

WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

FEED & SEED

BUYING EAR & SHELLED CORN BARLEY & WHEAT
Receiving Daily
Rt 372 - 2 Mi
West of Buck, PA
PH 717-284-4628
MARK RISSER
Holtwood RD 1
PA 17532

FEED & SEED

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co

BUYING ALL TYPES OF HAY
NEED MULCH HAY
Will Pick Up
Ken Fahnestock
717-896-8554

FOR SALE SAWDUST
Dry - Fresh Cut - Cured
SHAVINGS
Bulk Loads
SAWDUST AND SHAVINGS MIXED
Discount given for Quantity
Fresh or Cured Tan Bark
R B TRUCKING
Ronald Bowersox
717-444-3572

MR. GRAIN PRODUCER...
pennfield feeds
Is In The Market To Buy Your Grain
Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster, York, Palmyra
Call Pennfield Corporation at 299-2561
Area 717 or 215
Call Toll Free: 800-732-0467
Outside of PA
Call Toll Free: 800-233-0202

BUYING WHEAT CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE
480,000 bu. Storage capacity
Fast unloading, digital printout scales
HOSTETTER GRAIN
RD 1, Oxford, PA
Located along Rt. 10 between Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

FEED & SEED

For Sale - 30 ton leafy pure alfalfa hay, 2nd and 3rd crop, $135/ton. Bucks Co. 215-862-2506

PA Certified seed for sale - Kennebecs and Sebago Potter Co. 814-274-8056. 814-274-8424

BUYING EAR CORN

Good Quality Only

Will pickup at your farm.

KENNETH MIKO
R.D.3
Schuylkill Haven, Pa.
717-739-4586

BUYING EAR CORN AND SHELLED CORN

Picked up at your farm or delivered to Manheim.

JAMES E. NOLL
RD 2, Manheim, PA
717 665-4785

FRUITS AND VEGETABLES

For Sale - Fresh dug raspberry plants grown from certified stock. Also asparagus and rhubarb roots. Very reasonable prices. Raab Fruit Farms Dallastown, Ph. 717-244-7157

FERTILIZER

21% Nitrogen
Ammonia Sulphate

Bulk F.O.B. Bethlehem, or Johnstown, PA. Per Ton $76.50 Cash.

GEO. V. SEIPLE & SON CO., INC.
RD#2, Van Buren Road
Easton, PA 18042
215-759-7141 or 215-258-7146

POULTRY MANURE AVAILABLE

$13 per ton

Write to
Box 366 K-39.
c/o Lancaster Farming
Lititz, PA 17543

MUSHROOM SOIL

200 bu. for $50
400 bu. for $70
600 bu. for $80
800 bu. for $90

$$ Save Fertilizer Dollars $$

Use Poultry Manure
Delivered in Trailer Lots
717-859-3348 after 5 p.m.
717-626-2212
MAHLON H. MARTIN & SONS

FEED & SEED

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717-786-3936
Lancaster Co.

WANTED

Large volume top quality mulch hay Hesston 4800 baler supplied lease purchase possible

Reply Box 366 J-213
c/o Lancaster Farming
Lititz, Pa 17543

FERTILIZER

Am. Nitrate (23-25 ton bulk loads) delivered to your farm. Call toll free 800-442-6822.

BUYING & SELLING BROILER MANURE
Hauled in 20 ton loads
717-354-4175

BROILER & TURKEY MANURE FOR SALE

Delivered within 100 mile radius of Harrisburg, in 15 ton loads.

717-582-2352

FERTILIZER

For Sale - Chicken manure, will deliver, 215-273-3097

LIME
Dry 200# Mesh, 45% CaO, 3% Potash, USDA tested and ASCS approved Only $4 00 per ton F O B Bangor, Penna

LIME
Granulated, dust Free 54% CaO, 96% $CaCO_3$, university tested, state approved "OVERSIZE" $3 75 per ton F O B New Jersey, STOCKPILE (FINE) $10 00 per ton F O B Baltimore or New Jersey

Sundance Agri Products & Services
Route 3
Bangor, Penna.
18013
(215) 588-8150

MUSHROOM SOIL
1000 bu. load @ $80 per load
Poultry Manure Also Available
215-376-0938
after 6 P.M.

NURSERY

IT'S SPRING planting time! Free copy 48 page Planting Guide Catalog in color - offered by one of Virginia's largest growers of fruit trees, nut trees, berry plants, grape vines, landscaping plant material. WAYNESBORO NURSERIES — Waynesboro, VA 22980.

Big fertilizer spreader, also hauls high magnesium lime or dry chicken manure, capacity-12 tons, very good shape, $3000. 717-776-6203

SERVICES OFFERED

Will clean heifer barns, chicken houses with Bobcat loader. 215-869-2160.

Grain Storage: Erection, sales and service, Call 717-933-5358.

Oatman Septic Pumping Service. White Oak Rd. Smyrna, Lancaster Co., PA 17509. 215-593-6240. 215-857-9612

Soybean roasting on your farm. Dale L. Schnupp. RD 6 Lebanon, PA 17042. 717-865-6611

Builder, houses and barns, garages, etc. new and repair. Write Aaron K. Smucker, Strasburg R1 Box 188, or call Abe Mills after 6 P.M. 717-442-8535.

Will board heifers Quality haylage, corn silage, supplements and minerals. Any age from 6 months to freshening. Chester Co. 215-347-1792 or 347-2346

Will haul hay, straw and livestock. 717-627-3839 or 626-6904

Dairymen: We will board your heifers or raise replacement heifers for you. Excellent facilities and care. 814-832-2244

Income tax preparation. Experienced in farm, personal and small business returns. Call 717-687-7056 after 5 P.M.

SERVICES OFFERED

MONEY TO LOAN
Business loans, start or expand, combine bills, any amount, second mortgs. on Commercial, Residence J. Bagge 1-800-525-3884.

General Hauling - Equipment, Hay, Straw & Grain Rental - Skid loader, grain truck, crew cab pickups, trailers. Ivan S. Zook, RD 1, Gap, PA 17527. 717-768-3052

D&D Sheep Service. Custom Shearing, Buyers of Raw Wool. 717-665-9467

We will collect overdue and/or hopeless accounts. Contact us for a clean sweep and low collection rates. Reply to PO Box 366 J-224 c/o Lancaster Farming, Lititz, PA 17543

LOANS - Personal or Business Loans. $10,000 - $10 million. Not a finance company. Write: Loans, P.O. Box 81, Duncannon, PA 17020

Livestock Hauling
Straight truck & tractor trailer
Manheim RD 3
717-665-7953

HOOF TRIMMING
M.D. HERR
717-665-2718
Lancaster and Surrounding Counties

CUSTOM FARM WORK
*Moldboard Plowing
*Chisel Plowing
*Planting Corn
*Discing
717-656-6952
Frank Hoover

PROBLEMS??
With cows hooves
call
"The Hoover"
215-589-2009

BRADFORD'S HOOF TRIMMING
Reduce losses and promote herd comfort with regular hoof trimming.

William L. Bradford
3710 Burkins Rd. - Street, Md. 21154
(301) 452-8574 or
leave message at (301) 838-5105

Will Install Diesel Milk Cooling Systems
in White Deere Valley and Dauphin Co.
Byler's Diesel & Refrig. Shop
Star Rt. on Rt. 655
Belleville, PA 17004

GENERAL STAVE SILOS REPAIRED

Moving stave silo, new and used extensions, roof, fill pipe, silage distributor & replastering.

Martin's Silo Repair
Box 315 Rt. 1
Denver, PA 17517
215-484-2517

SERVICES OFFERED

H.M. Roofing & General Contracting: Roofing, siding, aluminum work, spouting, concrete, interior or exterior work. Call for FREE estimates anytime. 215-856-7281

CUSTOM HOOF TRIMMING
4 years experience in Turkey Hill Dairy Herd.
Tom Frey
Lancaster County
717-872-2132

CATTLE HOOF TRIMMING
David Eckman
Lancaster & surrounding counties
717-284-2388
or 284-4706
Somerset & surrounding counties
814-798-3209

DANIEL S. SMUCKER
Building & Remodeling
Roofing, Siding
Carpenter & Mason Work done.
No Job To Small.
Low rates
Quality Workmanship
Call
717-768-8614
RD #2 Narvon, PA

GENERAL CARPENTRY
- Pole Barn Buildings
- Cow Stables
- Block Buildings, etc.
- Cement Work
- We Also Do Repair Work

STEPHEN F. FISHER
RD #1 Box 174
Strasburg, Pa. 17577
717-442-9513
after 6 p.m.
No Sunday Calls

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

CUSTOM WORK

Custom Ag Bagging. $800. Call 215-488-6835.

Custom Ag-Bagging, reasonable rates, will travel. John Metcalf III. RD #2 Shickshinny, PA 18655. 717-256-3154.

CUSTOM FARMING: Chisel plowing, moldboard plowing, discing, incorporation spraying and planting of corn and soybeans. No-till or conventional 30" or 7". Complete service. 717-299-4462

Custom Ag-Bagging w/motorized unit for your rye silage. Lancaster and surrounding area. Vernon Beiler, Gap, PA 717-442-4221

SITUATIONS WANTED

Young responsible married man seeking position on dairy farm with the option to buy in the future. Eleven years of experience with all phases of farming. Desire Central Pennsylvania 215-932-5204 after 7 P.M.

Young Christian couple would like to rent equipped dairy barn for 30-50 cows with silo, pasture and house. 717-367-8412

Rutgers student (age 39) w/Ag Science major and Ag Economics minor seeks employment w/agri-business in Lancaster area for Summer 1982. Has 20 years business experience and planning to relocate after graduation in December 1982. Resume and references available. Please contact: Barry Lilien, 57 Olympic Terrace, Irvington, NJ 07111.

Management or foremanship position wanted on beef, crop or gentleman's farm. 10 years experience. Experienced in managing personnel. Highly mechancially inclined. Married with one child. Looking for a career opportunity. Contact 215-327-3190

Veterinary student, third yr., needs summer job on dairy farm. Prefer Montgomery or Bucks Co. Call Alan after 5 215-382-5872

Family w/good help would like to start dairy farming on shares w/your cows. Many years experience plus good reference. Send replies to Lancaster Farming, P.O. Box 366 R-3, Lititz, PA 17543

Single experienced man desires work on dairy & general farm, Lebanon or Lancaster Co. 717-866-2935

Work Wanted - Assistant Herdsman looking for position in smaller herd Responsibilities sought include, milking, calf care, general barn chores and some field work. Call 201-647-3866 after 7 P.M.

Young woman desires position as herdsperson or milker in northeastern Pennsylvania (will consider other areas). Experienced with B.S. in Animal Science. Resume and refreences available. P.O. Box 32, Sterling, PA 18463 (717) 689-7227

Work Wanted - I have experience with all aspects of crops. Experience with hog production and also experienced combine operator. 717-626-6142 (Lititz).

HELP WANTED

Experienced dairy farmer to help operate and manage 50 cow herd. 412-238-2313

HELP WANTED

Experienced person to help on dairy farm and do general farm work. House provided for married person. 717-533-2322

Experienced man for dairy farm, nice home, good wages and all utilities. 301-557-7871 after 7 P.M.

DAIRY HERDSMAN, M/F, Permanent position, 130 total animals, 55 milking, responsible for milking, feeding, health and records of animals, 6 days/55 hour weeks, fringe benefits, no housing available. 215-344-1500 between 8:30 A.M. and 4:30 P.M. After 6 P.M. 215-348-5929

Experienced milking assistant herdman, milking and herringbone parlor. Bou-matic units, A.I. breeding, herd and calf health, must be interested in animals, good job for right person, good pay plus benefits. References required. 215-827-7687 between 8 and 5.

Wanted - Area sales manager to work in Eastern Pa selling Star Topper Silos through a dealer organization. Pay will be salary plus commissions. Car, insurance, holidays — and paid vacations are part of a benefit package. Call Star Silos, Inc. 412-662-4192 or 717-866-5708

Nationwide A.I. Organization is currently accepting resumes from prospective sales persons and/or technicians. Flexible terms. Positions available include either employment, or distributorships, for those who wish to be self-employed and independent. Full or part time. To find out which areas are still open, send your resume to Lancaster Farming, PO Box 366 K-38, Lititz, PA 17543

Responsible person or persons wanted to work with 85 cow reg. Holstein milking herd. Must have experience in milking and general farm and field work. Lg. 3 bedroom house available with free gas, heat, Blue Cross/Blue Shield provided, located in western PA, Indiana Co. If interested please call 412-286-9049

Wanted - Sales Representative to work in Lebanon-Berks area, also somerset-Bedford area and Southern tier counties of NY and/or surrounding counties. Selling Energy-Pac bottom unloading forage systems Energy-Pac slurry storage systems. Compensation will be commission plus draw account. Call Keystone Energy-Pac Systems, Inc. 412-662-4192 or 717-866-5708 or write: Box 91, Jackson Center, PA 16133

Farm labor for beef and crop farm operation in central PA. Must be experienced, reliable and willing to assume responsibility, family person preferred. Reply to Box 366 A-31, c/o Lancaster Farming, Lititz, PA 17543

Person w/help and family to take care of 80 cow dairy farm, must have good reference, top wages, usual farm privileges. May consider on shares. Reply to Lancaster Farming, P.O. Box 366 J-225, Lititz, PA 17543

Opportunity for mobile milling feed operator, full or part-time, experienced preferred, good benefits. Apply at Feedmobile, Inc., 727 Furnace Hills Pike, Lititz, PA 17543

Responsible person for 100 cow Registered Holstein herd. Must have experience in milking and field work. House, utilities provided. 717-349-7225

Wanted - 60 cow dairy man to work on shares. Cumberland Co. Lancaster Farming, P.O. Box 366 R-5, Lititz, PA 17543

HELP WANTED

CATTLE MANAGER - Immediate opening for Purebred Polled Hereford herd. Must be qualified for calving & general health care & AI. Excellent salary, housing, utilities & other benefits. 609-921-1777 or 315-455-7003

Person wanted to help care for 40 cow registered Ayrshire herd. 717-354-7868

Opportunity for single man for dairy broiler farm, good pay, time off, Atglen-Gap area. Write qaulifications to Box 366 R-4, c/o Lancaster Farming, Lititz, Pa. 17543

Wanted - Married couple to help with 85 cow dairy farm. Also field work. Good salary, house, bluecross, blue shield, and other benefits. Should have reference. Call evenings, not Sat. 215-926-1428 or write Mat-Mar Farms, Inc. RD 1 Box 69 Leesport, PA 19533

Experienced person for herdsman position, must be dependable and interested in cows. 2 bedroom mobiles home and incentive plant available. Western Berks Co 717-933-4887

HELP WANTED

Ams-oil dealers wanted. 717-626-5693.

Farm hand needed for grain and vegetable farm in Md. Home available. Permanent position for person w/desire and ability to work. Call 301-272-2620 after 6 P.M.

Sales representative for New Jersey International Harvester Ag dealer to sell in Hunterdon, Somerset, Warren, Mercer counties. Experience required. Liberal company benefits and compensation. Lynn Equipment Co. Three Bridges, NJ 08887. 201-782-5827.

HERDSMAN FOR LARGE DAIRY

Should be familiar with milking, herd health, dairy equip., A-I and be able to supervise other employees

Salary in $18,000 range Plus family health insurance and pension plan

Write Box J-223
c/o Lancaster Farming, Lititz, Pa. 17543

HELP WANTED

Farm help wanted, Montgomery Co., milking and field work, housing and other benefits. 215-256-6831

HELP WANTED

Opening for Salesman with past or present background in Dairying Should have previous selling experience

Duties are calling on Feed Mills and direct farmer sales Salary, fringe benefits and profit sharing after 1st year

Write
Lancaster Farming,
P.O. Box 366 K-40,
Lititz, PA 17543

Man wanted for milking and dairy farm work.

Manheim Area.

Reply to
Lancaster Farming
P.O. Box 366 R-6
Lititz, PA 17543

HELP WANTED

Tractor Trailer Drivers Experienced

Go in business for yourself be your own boss. Be an owner operator. Above average Earnings. Steady year round work.

For further information call:

Mort or Don
201-347-1213

TRUCKS & TRAILERS

1977 Ford LN800, long wheel base cab and chassis, 389 V8, PS, air brakes, 5 sp., 2 sp. rear, 11:00x20 tires, 31,000 GVW, 62,000 original miles, hoist and body also available. 301-877-9889

For Sale - Used 22' aluminum gooseneck livestock trailer; Used 12' van body; Used 21' wood livestock body. 10' & 17' used Wood livestock bodies. M.H. Eby, Inc., Blue Ball. 717-354-4971

1969 Ford tandem dump truck 225 Cat diesel engine 584 transmission, 38,000 lb. rears, good tires $8,500. 717-899-6777 or 717-899-7332. Also 1971 Ford Tandem dump 534 gas 583 transmission, good condition $5,500. 717-899-6777.

1974 700 D Ford Louiville w/24' Grove roll back bed. 814-696-0868

RECREATIONAL VEHICLES

1973 Browning Jet boat deep V great for fishing, skiing $4000 cash or trade for roll-back truck. 609-629-6596

TRUCKS & TRAILERS

International triaxle dump truck 18 ft. box with aluminum tail gate, 4 ft. cab protector, good condition. 717-494-1626

For Sale - 1980 C-30 Chev. dual wheel pickup, new condition, 13,000 mi. Silverado with many options. Also 1977 Neckover stock trailer, excellent condition. Both $11,500. Call 607-895-6857.

For Sale - 1981 GMC 6000 truck, 350 V8 engine, 4 speed trans. 2 speed axle, 12,000 miles with 15 ft. cattle bed A1 shape. Centre County. 814-355-5212

TRUCKS & TRAILERS

For Sale - 175 Cummins model JT-6-B, needs turbo, $600 or best offer. 814-448-2260

'74 Ford F350, dual wheels, cab and chassis, 35,000 miles, $3,795. 717-768-8998

Wanted - 1969 - 70-71 Dodge D200. Must have good cab. Fulton Co. 717-573-2800 evenings.

1975 IH, 1600 Loadstar, 25,000 G.V.M., 345 w/5x2 drive train, saddle tanks, new short block, no bed, $2,500, offers. 717-395-3364

WILL TRADE - 1969 Ford 9000 truck with Stoltzfus dry lime spreader 16 ton capacity, hydraulic operated booms, very good condition - wanted wet lime spreader truck of equal value. 717-467-2035. 717-467-2039

1972 Ford LN9000 single axle truck tractor, 238 Detroit diesel, 10 sp. Road Ranger, with 2 flatbed trailers, Monmouth Co., NJ. 609-758-8536 evenings.

1970 Ford F-100, 302 V-8 with flat bed, very good condition, no rust, new inspection, $1200. 717-567-9584

1975 K-10 series Blazer with removable full top. 717-528-4343

'68 Chevy Model 30 reefer box $400. '68 Ford F500 refrigerator $600. Chevy 1956 Model 5600 good for parts $300. Delvco refrigerator truck $500. 215-933-2356

78 Chev. spreader truck, 427 cu. in. engine, Stoltzfus body with hyd. boom, low mileage, exc. cond. 717-687-6697 after 5 p.m.

1972 Cab over White truck tractor, single axle, 250 Cummins, with wet line 717-528-4343.

TRUCKS & TRAILERS

1966 F600 Ford truck w/wooden grain bed, single telescoping hoist, good tires. 717-862-3809 after 6 P.M.

Trailers For Sale - 1973 45x13 Gindy smooth side van, slider on 20; 1971 40x13 Great Dane insulated, slider on 22; 1965 40x12.6 Fruehauf, slider on 20; 1974 40' Trailmobile flat, slider on 20; 5 other flat trailers, 30-40'; 5 storage trailers, $500 and up; 1968 IH truck tractor. Keens 717-626-5420

One 5 ton Army truck, one all wheel drive Oshkosh, ideal ten liquid manure tanks. 717-624-2230

For Sale - Truck bed, good shape, 7½' x 12' oak boards with 42" plywood sides $150. 717-653-4121

Cat D-6 8U Hydraulic Dozer $6500 John Deere 440 Dozer, with Back Hoe $5800 1975 Ford 4500 Hoe and Loader Heated Cab $11,500 Others, 814-793-2829

1968 International 1700 series truck, 15' steel bed with posi-traction rear end, good tires and runs good $2650; MF 200 loader with hyd. pumps, good condition $650. 717-637-7769

1965 Ford F-750 26,000 license 21' bed, 9' rack over cab, pipe sides, ideal for hay or straw $1200 717-436-8326

'68 Mack B model single axle w/43' Fruehauf trailer, excellent body & Motor. Only $7500 215-469-6292

1975 F-600 heavy duty vacuum brakes, heavy duty 330 cu. engine, 5 spd. w/2 spd., 44,000 mi. excellent condition, 16' dump body, 717-587-1271

Licensed Insurance Agents

Want success in the insurance business? PA Farmers Insurance Service is now hiring in Franklin and Lehigh Counties.

Call 717-761-2740 for interview.
Ask for Dottie Posmoga
Only licensed agents please

COMPUTER SALESPERSON - AGRICULTURAL MARKET

The ideal candidate will have a familiarity with agriculture (farmers and agribusiness); Microcomputers; and Salesmanship. We can teach you Microcomputers and Salesmanship but you must have an Ag background.

Send resume to:
Agricultural Computers
Box 281
Ephrata, PA 17522

Northrup King Co has an immediate opening for a corn research technician at its new research station located near Manheim Responsibility would include operation, maintenance, and repair of farm equipment, supervision of parttime help, miscellaneous hand labor and travel to work at outlying locations and in the Northeast and Mid Atlantic areas A successful applicant will have farm experience, mechanical ability and will be able to work with people

Interested persons should contact
Dr. James Radtke, 108 N. 47th St., Harrisburg, Pa. 17111.
717-564-9025
Northrup King Co. is an equal opportunity employer

SALES REPRESENTATIVES
NEEDED

We are looking for qualified individuals for full time sales positions in selected areas of New York State and Pennsylvania Our business requires calling on dairymen and livestock producers to offer them mineral and vitamin supplements, Silo Guard and Hay Guard, specialty products and consulting services A knowledge of farming and feeding livestock is required We supply the product, training, support and lucrative commissions You supply the time and effort If interested, please write to International Stock Food Corp , P O Box 29, Waverly, New York, 14892 or call 607-565-2805

International Stock Food Corp.
Waverly, NY 14892

BUSINESS OPPORTUNITIES

"LIKE T.V.?"
Imagine 50 channels on "your set" easy, reasonable. Regional directors needed now!!
"FREE BROCHURE"
American Wholesale Satellites
Box 448
Stone Mt., GA 30086

Opportunity for Lancaster County items and farm products. Located in Bucks Co. Open Thurs., Fri. and Sat. 9-5, May-Dec. Excellent traffic in established market. Indian Walk Farmers Market, Wrightstown, PA 18940. 215-493-9400.

Dairyman who likes cows and long hours to buy into 150 cow partnership including real estate. Send complete information on you & family. Including cash available if you could liquidate present operation. Replies held in strict confidence. Write Lancaster Farming P.O. Box 366 K-35, Lititz, PA 17543

Ag-Bag dealer opportunities for Pa. MD, NJ and Va. Must be dairy or beef farmer or have 10 years experience in ag related business i.e. silos, nutrition, feed, etc. Established market, will furnish leads and sales help. Call American Ag-Bag Inc. 717-627-3665 or after 7 P.M. and weekends call Frank Walters 717-733-3665

Attention Flea Market Vendors - Brass, Copper, Pewter, Porcelain, Jewelry and 1000's of other items at LOW wholeseale prices. Send $5.00 (refundable) for catalog and price list to SANDERS' GIFTS, Box 291 RD #1, Hershey, PA 17033

AG-BAG DEALER OPPORTUNITIES
For Pa., MD, NJ and VA Must be dairy or beef farmer or have 10 years experience in ag related business i e silos, nutrition, feed, etc
Established market, will furnish leads and sales help
Call
AMERICAN AG-BAG INC.
717-627-3665 or after 7 P.M. and weekends
Call Frank Walters
717-733-3665

4 WHEEL DRIVES

1979 Ford F150 Super Cab, 400 V8, 4 Speed, PS, PB, Lockout Hubs, 6400 GVW, 34,000 Miles..... $7495

1979 Ford 150 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, 35,000 Miles..... $6995

1979 Dodge Club Cab Short Bed, 360 V8, Auto., PS, PB, Air Cond., AM-FM, Adventurer Package..... $7495

1979 Subaru Brat, 4 Cyl., 4 Speed, AM-FM, Rally Wheels, 1 Owner..... $5895

1977 Plymouth Trailduster, Sport Pkg., 318 V8, Auto., PS, PB, AM-FM..... $4995

1977 Dodge Power Wagon Short Bed, 318 V8, Auto., PS, PB..... $4495

1976 Chevy C10 Custom, 350 V8, Auto., PS, PB, Air Cond., AM-FM & Tape, 39,000 Miles, Nice Truck..... $5695

1968 Chevy C-10 Short Bed Stepside, 283 V8, 3 Speed, Lockout Hubs, Runs Excellent..... $1995

VANS

1979 Dodge 12 Pass. Sportsman, 318 V8, Auto., PS, PB, Air Cond., AM-FM, 34,000 Miles..... $6995

1977 Dodge Maxi Window Van, 318 V8, auto., PS, PB, radio, 42,000 mi..... $4295

1977 Dodge 10 Ft. Cube Van, 318 V8, Auto., PS, PB, Rollup Rear Door, 82,000 GVW, 39,000 Miles..... $4895

1975 International Step Van, 12' Alum. Body, 10,000 GVW, Dual Wheels, 345 V8, Auto..... $5995

1973 Ford Van, 6 cyl., auto..... $1495

1973 Dodge Panel Van, 318 V8, Stand. Shift, Carpeted Interior..... $2495

DUMP TRUCKS

1978 Chevy C-30, 350 V8, 4 Speed, PS, PB, 10,000 GVW, with Power Angle Plow, 17,000 Miles..... $8995

PICK UPS

1981 Ford F250, 4 Speed, 300 6 Cyl., PS, PB, AM-FM Stereo, Gauges, 3,000 Miles, 6 Months Left on Factory Warranty..... $7995

1979 Ford F100 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, Dual Tanks, 28,000 Miles..... $5995

1979 Ford F250 Custom, 400 V8, Auto., PS, PB, AM-FM, Fiberglass Cap, 2 Tone Paint, 7900 GVW, All Around, 29,000 Miles.. $6495

1979 Ford F250, V8, Auto., PS, PB, AM Radio..... $5295

1978 Ford F250, 400 V8, A, PB, AM Radio 6800 GVW $4995

1976 Ford F150 Custom, 360 V8, Auto., PS, PB, Air Cond., AM Radio..... $3995

1974 Ford F-100 Custom, 302 V8, Std., Shift, AM Radio..... $2495

UTILITY BODIES

'78 Chevy C20 with Reading Utility Bodies, 6 Cyl., A, PB, Needs Inspection & Servicing, As Is Specials

$2,995 Ea.
Two to Choose From

Many More Pick Ups To Choose From

MIKE RHODES & CO.
"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
1-800-362-7655
or 215-327-1380

TRUCKS & TRAILERS

73 IH 1600 dump truck 30,000 GVW like new $12,000 neg. 717-761-8662

For Sale - 1965 Chev. truck C60 w/new motor and 16' grain body and hoist, 5 sp and 2 sp., rear. Truck is in new condition 26,000 G.V.W. Asking $2,750. James Eisenberger, R2, Box 294, New Providence, PA 17560

TRUCKS & TRAILERS

1971 Ford 8000 10 wheeler, 16' bed w/5' sides, new rebuilt 225 Caterpillar diesel engine. 717-582-2352

For Sale - Wolverine trailer. Gross weight 15,000 lbs. 20' flatbed. Newly inspected. Excellent condition. Call: Penn-Jersey Harvestore Systems, Inc. 717-354-4051

TRUCKS & TRAILERS

Hay trailer. Rebuilt car carrier, will hold 600 to 700 bales. $3000. 703-937-5656

1970 White Long Wheel Base Tandem 250 Cummins, 13 sp., 38r $4975. 1974 IHC 1700 Implement Roll Back, Winch PS, $9500. Others. 814-793-2829

Wanted - 6 cylinder stick shift van, pickup or car low mileage. '72 or older 215-642-8687

1978 Chevy 1 ton Scotch dale 30 bonus cab, PS, AM/FM, 8 track, equipped to pull gooseneck trailer. 301-371-6552

TRUCKS & TRAILERS

1973 Int. V8 5 and 2 power steering 44,000 GVW 16' grain body with hoist; 1973 Diamond Reo w/16' flatbed 26,000 GVW; 1978 Chevy dual wheel pickup 10,000 GVW crew cab, 4 speed 454 V8. 717-865-6710

1971 Chev. C60 dump truck, good condition, $2700; Case 680-CK backhoe with extend-a-hoe and full cab, good condition, $8500. Will deliver 100 mi. 717-536-3408 Perry Co.

TRUCKS & TRAILERS

For Sale - 1978 Chevrolet C-65 cattle truck, 366 engine, 5 speed trans., 2 speed rear, 900-20 12 ply tires, 21 ft. aluminum Eby cattle body, like new condition. 301-838-4958

197\ Ford F350, 11,000 lb. G\W, 12' van body, exc. condition, 170 hp diesel engine with 5 sp. trans., $4500. Montgomery Co. 215-723-0717

1971 IH Loadstar 1800, V-392 5 spd., 2 spd., 22' livestock body $4000. 215-494-4578

TRUCKS & TRAILERS

Energy Hyd. truck hoist Sales & Service. Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10:20 radial tires, sliding 5th wheel, PS, $11,500. 215-286-9510

2½ ton, 5 sp. high-low range Army trucks, 1 gas, 1 diesel, 9:20 tires, tandem axles, $3400 gas, $4200 diesel. 609-769-3183.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

DRUMS & BARRELS - New and used plastic steel and fiber. Fresh, empty wooden barrels for wine & cider. Local and Long distance delivery. Reliable Recyclers, Inc. 114 S. Maple Ave., Leola. PA 717-656-4211

Sale-Meat Grinders, Band Saws, Slicers and Tenderizers; also, New Splitting Saws for only $225. Gerry Grundy, Doylesburg, PA on Rt. 75, 200 yds. north of Rt. 274. Open Sat. and Sun. 10 a.m. - 4 p.m. 717-349-7654 or eve. call 215-549-7584.

Clearance Sale on solid cedar chests or kits. Phone T.D. Hostetter 717-539-4091

PHASE CONVERTERS RUN 3 PHASE MOTORS ON SINGLE PHASE IN STOCK 1½ TO 10 HP. AND UP ON SPECIAL ORDER. FOR MORE DETAILS PHONE 717-676-4504

- Farm Loans
- Commercial Loans
- No Brokerage Fees

Terms to fit your needs. Call Robert Gingrich at 717-393-1327. Thorp Financial Services "For Over 50 Years"

100 hot bed sash, 3x8, fir and redwood. Martin Hersey, Washington Boro, PA 717-872-2766

Heavy market wagon, good condition. Amos L. Fisher, 3542 Harvest Drive, Gordonville, PA, one mile south of Intercourse, PA.

For Sale - Curtis 6 cylinder, two stage air compressor mounted on 60 gallon tank with 8 h.p. gas engine $600; I.R. 3 cylinder, two stage air compressor with 10 h.p. 3 phase motor, no tank, like new $950; Large quantity of steel shelving and steel work benches. Lubrication unit for shop or truck. Dispenses motor oil, gear oil, and grease. Contains tanks, pumps, hoses and reels with self contained electric start air compressor. Will sell with or without air compressor. Lebanon County. 717-865-3082

Jeeps - Government surplus. Listed for $3196. Sold for $44. For info. call 312-931-1961 Ext. 1370

Home grown fruits and vegetables; guineas, live, dressed, keets; dog houses; fish worms. 717-687-8041.

Beekeeping supplies for sale
Free catalog
Inverbrook Apiaries
R.D. 2 Box 230
West Grove, PA 19390
215-869-3353

Echo Hill Country Store

The shopping place for food and heat!

Dept. #1 - Bulk packaged cooking and baking supplies and grocery items

Dept. #2 - Wood and coal burning stoves, furnaces boilers and accessories

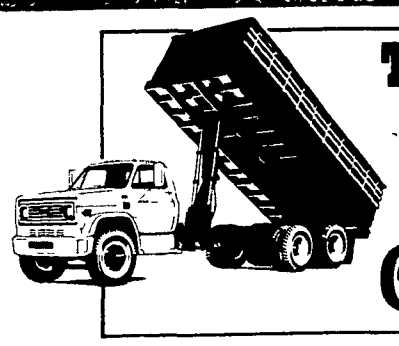
We're between Fleetwood and Dryville, in Berks Co., Pa

215-944-7358

10-1978 Mac R-686 ST300 Mac 5 spd 4.17 ratio, dual tanks. All w/wet lines, sliding 5th wheel, some w/triple pumps. Price $24,500 discount to quantity buyers.

Call Mort or Don

201-347-1249



Tough, Dependable Farm Bodies & Hoists

Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

For Sale - 1 dump body, your choice 7x9, $175; or 7x10, $225. 717-273-6309 anytime.

For Sale - '68 IH Loadstar 1600 w/11' fertilizer spreader body, exc cond. $5,500. '67 Ford F500 w/20' body and front rack, low mileage on rebuilt, 330 V8 engine, $2,800. 703-777-5134

International 1466 four wheel drive tractor, cab, air, dual wheels, dual outlets, 1100 actual hours, like new. $20,000. 703-269-4121

Wanted - Trailer to haul farm tractor (Int. H), small enough to be towed by economy pickup 215-943-4573 evenings after 7

For Sale - House trailer frame 2 axles W. brakes 8'x29' deck no title $500. Also 1967 F Mack T T. good components $3000. Fulton Co. 717-987-3551

1973 Chevy ¾ ton 4x4, 350, 4 sp, PS/PB, w/8' snowplow and assembly, 1 year old 8' steel flat dump w/3 ton hoist and racks, good rubber and mechanical cond, new paint $3,495, MD inspection included. 301-877-7015.

1967 Diamond Reo truck tractor, single axle, 10.00x20 tires, Cummins 220 engine, $3000 neg., good condition. 717-786-3521, after 5 717-786-7774

For Sale - 1963 Chevy truck w/5 ton blend type spinner spreader. Fertilizer box, good condition, Schuylkill Co $1500 - 717-739-2247

1974 Ford F250 Ranger XLT pickup, PS, AC, AT, 61,000 original miles, excellent condition $2800. 301-795-9631

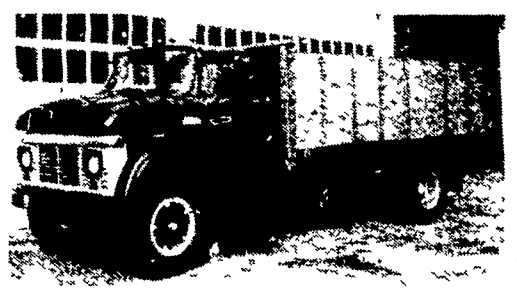
1973 International CO1710 w/26' rollback, excellent condition $12,000. 301-829-0271

IH 345 engine $450; GMC V6 engine and 4 speed trans. $250. 301-829-0271

Ford 1973 wrecked, good motor, transmission, and rear. Mack 1972 R600 twin screw w/40' drop deck trailer, a sharp unit. 717-265-9014

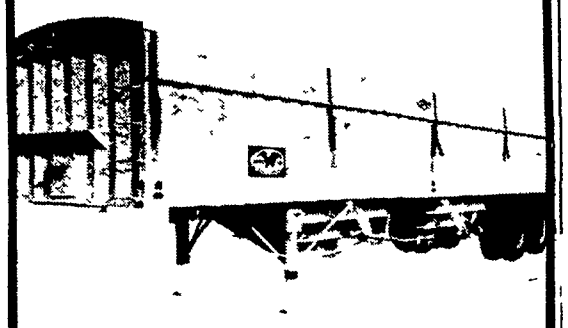
TO HAVE YOUR TRUCK CHASSIS FRAME LENGTHENED OR SHORTENED
CONTACT
WITTES TRUCK AND TRACTOR
301-829-0271

1977 Chevy V-8 Power Steering, Hosttetler Cattle Body, Excellent $6500.00
1974 IHC 1700, Power Steering 20' Full Roll back Clean $9500.00 Others,
CURRY SUPPLY
814-793-2829



N700 Ford V-8 5+2 Spd.
26,000 GVW 8 Ton Net
15 Ton Hoist No-Rust
717-548-2760

HAWKEYE EAGLE HOPPER BOTTOM



Steel or Aluminum in stock.
Prices starting below $15,000
All welded for strength and long life.
Aluminum with air ride in stock.

Plain View Farms
Ron Wessel
Worton, MD 21678
301-778-1065

---

3 1978 GMC Astros, 350, 9 sp., air ride, ps, ac, $16,500 ea.; 1 '72, 1 '73 Kenworth Conventionals, $10,500 and $12,500; 10 45' refrig. trailers, some with electric stand-by, $4000-8500. 717-921-2505

PETS

Doberman and Rottweiler Wonderland, over 100 puppies and adults for sale. Champions at stud. 215-933-3600.

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

English Springer Spaniel pups, A.K.C., excellent companions and hunters, field trial bloodlines. 717-469-0832.

Rottweiler female pups, 10 wks., A.K.C., extra large bones and parents on premises, $450. 215-537-5723

Two Doberman pups, AKC reg. cropped, docked, shots, wormed, black & tan, 609-935-0915

Tame Ferrets: Smart, lovable housepets. Great mousers. Many colors. Eats Meow-Mix. $60-$75. 717-349-7610 Franklin Co.

AKC WHITE German Shepherd pups, shots and wormed, parents on premises. 717-786-3503

AKC Chihuahua female black and tan, quite small. $125. 717-244-8998

For Sale - Chihuahua puppies. 717-768-3788

A.K.C. Airedale terrier breeders, 1 male, 4 females, must take all. For information call: 717-629-1806

A.K.C Collie puppies. No Sunday calls. Call 717-354-0176

Dobermans two champion sired litters, 4 housebroken obedient, trained adults $150 up. 215-933-3600

CASH FOR PUPS

I need Purebred and extra cute mixed litter lots 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market, RD 1, Manheim, PA Every Tuesday 5 p m to 8 p m (No Phone Calls)

AUTOMOBILES

AUTOMOBILES

See us for details on 1981 & 1982 model cars & trucks - special discounts

REBATES UP TO $2000 & DEALERS DISCOUNTS UP TO $700
Last week for Rebates

1978 Ford Club Wagon w/trailer towing package heavy duty 34,000 mi.

1 - 1981 Mirada Low Mileage - heather 6 cyl. fully equipped SAVE

1981 B-350 Maxi Van 15 Passenger, Like New. Double heat & double air. Special Edition, fully equipped. 8000 mi.

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

PETS

WANTED TO BUY PUPPIES

In litter lots-purebreds and half breeds. For resale in my pet shop. Cash money paid. Will pickup.

Call Charles Hackett
215-229-0449

HOUSEHOLD GOODS

For Sale - Prizer Cook Stove, excellent shape. 215-593-5754.

Glacier Bay medium wood stove, top vent, air tight, $395. 717-653-2601

For Sale - Large used Yorktown kitchen, includes built-in oven and counter-top stove. Good condition. 717-933-8432

MISCELLANEOUS

Walk-In-Cooler, 14'x8'x10'. Coils included. 215-593-5972

Two-Cat Diesel generator sets - $14,000 each. Both currently in use available approximately 4-10-82. Meiser Lumber Company, Millerstown, PA 17062. 717-589-3122 or 444-3868. Ask for Terry or Dan.

SAVE THOUSANDS on your Home or Farm Mortgage, Easy, simple legal. $3 for details. Viking, Box 2296, Dept. L. Columbia, Md. 21045

Rafters 3 x 6 x 14'; Old barn beams various sizes. 717-442-8697

For Sale - Steel wheels 16"x56" open centers. $500. 215-683-5283

For Sale - 10,000 gal. steel storage tanks. 717-354-9320

Metal cutting band saw $115. JD 440 dozer $2500. 2 axle house trailer frames $165. Reese under car heavy duty hitch $50. German shephard puppies $35. 2 row Ford cultivators $285. 302-846-2438 after 6 P.M.

MISCELLANEOUS

For Sale - 300 new 1½" 4-bolt flange bearings; Seal Master SF-24 and McGill (Nyla-K line) #FC4-25. Under OEM cost. Aleg. Col NY. 716-593-5369 Before 7 A.M., after 5 P.M.

4 DeLaval milker units, Sterling Pulsation, 45 Lb. pails $50 each. 8' double disc harrow $200. 215-869-9111

For Sale - Berlin #108 12" four side moulder/matcher/planer. Complete and excellent $4000. 315-655-2458

For Sale - 2 rain shelters. 717-786-2810

MISCELLANEOUS

4 Checkout booths w/conveyor belts. 16' of produce showcase refrigerated. 4x8 open face cooler box. Make offer. 215-933-2060

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P.M.
Gary Hess
451 N. George St.
Millersville, PA
717-872-6245

PURE MAPLE SYRUP
1982 Syrup Available Now

Half Gallon	$13.00
Quart	7.50
Pint	5.00

Prices delivered in Tri-State Area
Somerset Co. —
Home of Pa. Maple Festival
CHARLES SANNER
R.D. #2, Rockwood, Pa. 15557
814-926-2269

CASH BUYER OF TIMBER
Specializing in White Oak & White Ash
LAKE LOGGING

Rd 1	Rd 2
Holtwood, PA	Denver, PA
17532	17517
717-284-4900	215-267-5309

REAL ESTATE

Farm for sale - 82 acres in Logantown, PA, Clinton Co 717-725-3461

WANT TO BUY FARM
from owner in Lancaster, Cumberland or Franklin Co., Pa 90-120 tillable acres, 40-60 cow barn, would remodel old barn. Have machinery and very substantial down payment. Richard Winters 609-397-1807

FARMER MUST SELL! Level acreage near Norman Wood Bridge, total of 69 acres, fabulous 4 BR farm house w/winding chestnut carved stairway open to third floor, outbuildings, call for more info. BAUGHMAN REALTORS, YORK, PA 717-741-4671 or 717-862-3869 (200598)

Adams Co. Dairy & layer farm large Brick 6 bedroom home. Dairy barn, Silo 22,400 bird layer house $310,000. Will sell separate layer house 20 acres $110,000. Dairy operation 70 acres $175,000. H-3162 Rodgers 717-632-6400. and 632-3468. KEY REAL ESTATE

Lycoming Co. Pine Creek Valley 185 acres, approx. 75 acres tillable, creek bottom land, pasture and woodland with saleable timber. 9 room house, barn and other outbuildings. Exc. hunting, fishing-adjacent to state gamelands. Must sell to settle estate. Adjacent farm also for sale.
717-753-3335

Wanted to buy - approx. 10 acres of farm land for farming 215-267-7497

York & Adams Co. Dairy Farm, 50 comfort stalls, 2 silos, gutter cleaner, pipeline, bulk tank workshop, Heifer barn, garage, 7 bedroom stone home, pond 75 Acres H 3818 Rodgers 717-632-6400 or 632-3468 KEY REAL ESTATE.

REAL ESTATE

30 acre farmette, 12 room house, barn, all in good shape in prime hunting territory. Extra land to rent. $70,000. Call Lyle R. Dunn, RD3, Towanda, PA, 18848. 717-265-9592

Farm For Sale by Owner - 117 acre Union Co. beef and hog operation. Lime stone soil, large creek frontage, will sell by parcel. Phone 717-922-1410

1 bedroom house, next to Mill Race Golf Course and fishing creek, located in center of 5 wooded acres, beautiful location. exc. hunting, with new barn and paddock, $49,000. 717-925-2022

For Sale - Lease - or Partnership - 800 acres dairy operation 240 free stalls 12 - stanchions, Trigon milking parlor, 120 cows 100 heifers, machinery equipment, no down payment, long term finance 12%, you need cows and operating money. 804-696-2003. Victoria, VA 23974

Lebanon Co. Farm
51 acre farm consisting of 2 story frame bank barn, set up to feed from 60-75 head cattle, 40x210' hog fattening unit for 1000 head, 2 story, 38,000 bird broiler house, corn and equipment shed, 1200 bu. corn crib, nice 2½ story frame house and 3 car garage. Call for details. Horning Farm AGency, Main Street, Morgantown, PA 215-286-5183

162 acre farm - 15 miles from Lewisburg and Danville - 1810 Limestone Farm House - Bank barn and other buildings - beautifully located with stream - 30 acres woodland - 106 tillable - 26 pasture - family home of prominent local family - deeds go back to 1769. $325,000. Villager Realty 717-523-3244.

REAL ESTATE

64 acres woodland, near private airport, northern New York, $11,500. 717-653-4598

45 acre farm for sale in Manheim area. 4 bedrooms, 1½ baths, kitchen, dining, living room with fireplace. Oil heat. Barn and other farm buildings. Will finance and subdivide. Lancaster County. 717-665-5741

Bedford County, 65 acre farm, 2015' road frontage, 400' lane, 3 bedroom frame house, partially remodeled, 40x60' bank barn w/new 12" block wall, other outbuildings, 40 acres tillble, rest pasture, country setting yet only 2 miles from town, $1500 per acre. 814-623-6004

DAIRY FARM, 49 stanchions, north-east of Myerstown Berks County, with 85 acres for $180,000. Call (215) 678-8274

LAND FOR SALE - 285 acres, $600 per acre, 215 tillable, Cohochton River Valley, gravel soil, Rt. 415, Wallace, NY. Contact Lynn Hughes 607-566-2548

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-3, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, Pa. 15044.

DAIRY FARM - SUGAR BUSH
Warren-Corry, Pa. area; 10 miles to Jamestown, N.Y.; dairy farm of 285 acres; 161 tillable; 79 fenced pasture; 45 marketable timber; spring-fed ponds & creeks; large sugar maple grove & evaporator house; fine 10-room & bath home; good barn with 17 ties & 60 stanchions; 23-stanchion heifer barn; other good bldgs.; 2-bedroom. mobile home; milk house and farm equipment. No 2854. WEST REAL ESTATE AGENCY, INC., Office: R.D. #1, County Line Rd., Corry, Pa. 16407, Phone: (814) 665-5445

AVAILABLE FINANCING
DAIRY FARM near Troy & Towanda, Pa.; approx. 182 acres; tillable; 30-fenced pasture; 8-room & bath home; barn with 50 stanchions; modern pipeline system; 2 silos; polebarn; etc. can accommodate up to 50 cows; price $155,000 with available financing terms. No. 7897. WEST REAL ESTATE AGENCY, INC., Office: 12 Canton St., Troy, Pa. 16947, Phone: (717) 297-4046 or 297-2777.

For Sale - Perry County woodland lots 1 to 8 acres, perc'ked and approved. 717-438-3115

135 acre Cortland dairy farm, 80 tillable, more available. 42 cow barn, pipeline, 2 silos, heifer barn, mach. shed, good 9 room house. Excellent milk market. $102,000. All crops included, owner financing available with $20,000 down. 607-753-3731

Septic approved acreage in Bradford Co. near Towanda, 10 acre, 18 acre, 30 acre parcels. 717-265-9014

Urgently seeking a dairy farm to rent in Franklin County. Phone 301-797-6460

Modern dairy farm in Indiana Co. 294 acres, two Harvestore silos milking parlor. Ronald Jacob. 412-479-2683

120 A. farm w/option to buy 20 acre orchard. Level productive soil "no rocks". Large supply of water for irrigation. Large bank barn. Recently covered w/siding, 3 BR, 2 bath - all convenineces. Double wide mobile home for 2nd home. Sales agreement possible. Call 717-249-1165. After 5

REAL ESTATE

Wanted to Rent: House or apartment in country by single, professional person with farm background. Within 25 minutes of Hershey. Phone 717-838-3070

Farm For Sale - Cumberland County, 717-776-3402.

88 acre farm in excellent state of cult. 78 ac. tillable, modern hog and beef operation. 20 x 50 Harvestore, 16 x 60 stave silo unloaders and feeders. Phone 717-264-3619

Farm for Sale by owner in Jefferson County, NY. 170a, tillable, large pasture and woods. 30-tie stall barn, heifer space, 16x50 silo, 9-room house, wood furnace, excellent spring. $75,000. 315-628-5722

For Sale - New York dairy, beef or horse farm, 193 acres, 40 miles northeast of Binghampton, good hay and corn ground, 4 bedroom home, barn and outbuildings, in good condition. Also 250+ sugar maple trees. $80,000. Call 607-895-6857

Family wants to lease with option to buy if possible large established dairy or beef cow operation. Will buy cows and equipment or incorporate. 717-354-8598

87 acres, 65 tillable. Farm house, pond, garage. Schuylkill Co. No brokers. 717-385-2656

Responsible, mature individual needs house in country by Apr. 1. Lancaster and vicinity. 717-291-9162

64 acres woodland, new private airport, northern New York, $11,500. 717-653-4598

Bradford Co. 128 acre farm, home w/5 bedrooms, 2 baths, oil hot air & wood heat, 96 stall freestall barn, 24x80 silo, 20 x 54 silo. 25 gpm water well, 100 acre all in one field. Stripped & contoured diversion terraces. 717-265-3400 or eves. 265-2438

300 acres house, barn, silo and outbuildings, E. Buffalo Twp., Union Co. Approx. 150 acres tillable and 150 acres woods. Call Liberty Real Estate 717-524-4454

Farm For Sale
sealed bids will be accepted for the sale of a farm, located on Buena Vista Road, Salisbury Township, Lancaster Co. PA. consists of 116 Acre, more or less, of which appro. 50 (A) are good tillable land, 15 (A) meadow with 2 streams, large quarry lake covering appr. 25 (A), balance is pasture & woods.

Improvements include beautiful 150 yr. old stone house with beautiful view, consisting of 10 rooms - 2 baths hot water heat, 2 workable fireplaces, built in corner cupboard, laundry & attached greenhouse.

Large modern barn - 50x126 - 12x60 silo - 2 car garage & tobacco shed.

All bids must be submitted on special bid forms which can be obtained from owner, Emma M. Martin Gap R.D. #1, Box 193, PA. All bids must be submitted on, or before June 1, 1982, to be considered. Owner reserves the right to reject any or all bids.

Property can be viewed by APPT. ONLY, by contacting, Jonas H. Martin - Phone 717-442-4601 Gap R.D. 1, Box 193, PA 17527.

REAL ESTATE

Tioga County.
19 acres both open and wooded; drilled well, septic system and electric on property. Quiet, rural area; excellent site for home or mobile home. Priced to sell at $17,900.

65 acres mountain land about ⅔ wooded; balance open, small pond and stream. $20,000

11 acres mountain land; open and wooded with small brook $7,900 717-724-1884

Finger Lakes - New York State - Yates County farm of 260 tillable acres, good corn and alfalfa land, dairy barn, 52 comfort stalls, DeLaval pipeline, 2 silos, heifer barn and silo, Butler tool shed, modern 10 room home, good milk market in schools, buildings in very good cond., owner 716-554-3487

FREE Brochures! Farms (tracts up to 921 acres, long road frontages, many with owner financing at attractve rates), Homes, timberlands, commercial and much more! Longwood Realty Company, Inc. Realtors, 710 Oak Street Farmville, VA 23901. Office 804-392-6191 home 804-392-4375.

Bedford County 160 acre farm large barn, house with or without stock, machinery. Phone 814-239-5740. Midway Altoona-Bedford

Mobile home for sale 10x60', 24' storage trailer 215-932-3130.

Conn. Dairy Farm. Modern 60 cow stanchion adapted for highly productive animals. Atmospheric control, silage fed by auger. Attached barn for hay includes box stalls. Beautiful 9 room cape. A picture book farm #F511. Clarence Salmon 203-774-1430. Diversified Real Est. Brooklyn Conn. 06234 Tel. 203-774-3661

Conn. Dairy Farm, 350 ac. 100 ac. good tillable upland. 100 free stalls double 4 parlor, silage bunkers. Needs some updating. 8 room farmhouse. Assumable mortgage and owner financing $300,000. Clarence Salmon 203-774-1430 Diversified Real Estate Brooklyn Conn. 06234. F521. Tel. 203-774-3661

For Sale - 240 acres limestone farmland, all tillable. Southwest of Carlisle, Cumberland County. No buildings. 717-249-5005

Conn Dairy Farm 270 ac. 75 excellent tillage 60 stanchion barn, some removed for heifer operation machinery shed, silage bunkers. 5 room farmhouse $300,000. Owner finance at low interest. F508. Clarence Salmon 203-774-1430. Diversified Real Est. Brooklyn Conn. 06234. Tel. 203-774-3661

Wanted - Young farmer needs farmland. 50 acres+ write P.O. Box 17 Lemoyne, PA 17043

Ontario Co., NY-80 acres, approx. 75 tillable, ample road frontage, city water, 7 rm. farmhouse.
Yates Co., NY-170 acres, approx. 120 tillable, abundant water supply, 5 bdrm. home, 3 barns, 32 tie stalls, 2 silos. Owner financing on this farm.
By appt. only, Roland E. Hoffman, REALTOR, Gorham, NY 716-526-5443

CENTRAL NEW YORK
Exceptional 240 acre valley dairy farm, 175 acres tillable, 80 V tie stall barn, 3 silos, 2 creeks, heifer facilities, 11 rm. house with 2 baths, exc. land, buildings, location and milk market. Top notch condition. Will sell bare or stocked and equipped.
Call owner-
315-495-6560

REAL ESTATE

240 Acre Farm
$185,000
140 acres tillable,
90 acres woodland,
10 acres meadow with pond,
barn, house.
717-436-8309

FINGER LAKES - N.Y.
Pretty as a Picture
285 ac. (200 till; 24 pasture; 59.19 woods) Barn; 115 freestall; Surge Parlor - 6 stall 2 Silos w/unloaders. 8 Bedroom home; 2 bath; Pine Kitchen; dishwasher; laundry rm; carpeted office; heat wood/oil/hot air. Asking $265,000.

MAL-TUT REAL ESTATE
P.O. Box 265
AUBURN, NEW YORK 13021
315-253-3813
252-1046

LEWIS COUNTY N.Y.
SPECIAL SPRING DEALS
400 acre farm barn 36 by 230 with addition feed grinding wing selling with 90 milk cows full line of machinery 29 per cent down owner carrying balance at only Ten PER CENT INTEREST
49 acre mini farm Ideal for Beef good ten room house only $49,500.00
66 acres of wooded land 1196 feed road frontage perfect for a land investment only 175.00 per acre

For more information
on any of the above parcels
call 315-346-1265 after 4 P.M. or write
Czepiel Real Estate
Castorland, N.Y. 13620

Attention Hog Farmers
We have just listed one of NYS finest hog operations, 300 plus sows, 141 acres, 4 buildings for each part of the operation, feed mixmill and good 8 room home, complete operation stocked and equipped for $375,000.
We have a video recorder and we'll come to you to show pictures of this farm.

ray cooley
QUALITY REAL ESTATE
607-334-9456

FINGER LAKES- NEW YORK
New Listings:
150 acres- 125 tillable #1 soil-good outbuildings, 2 homes ..... Financing $125.000
Following Two Farms Adjoin
225 acres-125 tillable, barns/good home. Both #1 soils $115,000
147 acres-95 tillable, barns/good home. $100,000.
500 acres-large hog farm, marketing 4000 pigs a year. Latest buildings +800,000 slurry storage, #1 soils, 3 homes. Qualifiers assume mortgage +down payment. This is a dandy!
190 acres—General Farm-42 tie stalls, excellent buildings and home . . . Financing $195,000
126 acres—85 tillable-outbuildings and home. ... . Financing $85,000
We have a choice listing of land and farms!

WJW Realty
Prime movers of Rural Property
Alfred J. Farney, Broker
Seneca Falls, N.Y.
315-568-5910/568-9534

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking. Neffsville, Lancaster Co., 717-569-1170.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Tioga County 65 acre farm with stream, barn, new slaughter house. Ranch style home with 3 bedrooms, 1½ baths, 2 car garage 717-724-3768. Call 717-724-3853. evenings and weekends

Nice level 185 acre modern hog farm and grain storage, Huntingdon Co. Priced to sell. 25% down, balance financed at 10%. 814-447-3725

HUNTINGTON CO.
168 acre farm with nice 8 rm and bath home, bank barn, lg workshop, farrowing house, lg. cave, approx. 60 acres of timber, farm borders creek, has hard road frontage, conservation plan in use, many other extras, $170,000.
WOODLAND
50 acres ridge land, approx. 25 acres hardwood, balance pine fields, spring water, nice view, twp. road frontage, $38,500
Colonial Real Estate Agency
814-447-5511

Farm Wanted - Will Owner Finance? Dependable family of 4 needs clean air imperative. 215-627-4444.

Dairy Farm - 230 acres, in Bedford Co., PA. 42 stanchions, 48 free stalls, 2 Harvestores w/belt feeder, 2 concrete silos w/unloaders, pipeline milkers, bulk tank, 3 story house, 4 bedrooms, bath, modern kitchen. Also house trailer w/3 built on rooms, this can be a 2 family operation. Sale by owner. 814-784-5550

Wanted - rundown farm or land within 50 miles of King of Prussia. Include price, terms, tillable, taxes. Box 162, Cynwyd, PA 19004

Livestock auction, Green Castle, Pa. Auction facilities manager's residence, 2 acres parking, total 5 acres. Not being used to maximum potential, ideal group investment. J.L. Lutman Real Estate Chambersburg, Pa. 717-264-2949

FARM FOR SALE - Nice 58 acre farm in Juniata Co. reduced to sell Call 717-527-4093

Huntington Co 168 acre crop & beef farm, 100 acre tillable, high state fertilization, good soil, large farm house, also tenant house. Large bank barn, 5 bays, corn crib, river frontage, never failing springs, immediate occupancy. $168,000 814-643-4446

For Sale - by owner, Bradford Co. 50 acre farmette, excellent house, large barn, half open, half wooded, Christmas tree plantation. Price negotiable, 717-746-1860

For Sale - Farmette of 42 acres with older seven room house and barn without buildings in Bradford County. 9 mi. from New York border. Call 717-596-2168. after 6:00 P.M

Horse Farm, 50 partly wooded acres, fenced pastures, paddocks, modern steel building, 40 stalls, lounge, indoor arena 215x70, lg. apartment with 2½ baths. Currently operating, boarding and lessons. Asking $325,000. Owner Mrs. Wm Gerken, Hopewell, NJ 08525. 609-466-3426

REAL ESTATE

600 ACRE GRAIN FARM
New Castle Co., Del.
Approx 430 acres tillable Matapeake & Sassafras soil 2 ponds; gravel pit; 3 mls road frontage; 2 dwellings farm bldgs; dairy facilities
$1900 per acre

ALEX FOUNTAIN REALTY
P.O. Box 135
Oxford, Md. 21654
(301) 822-2165

REAL ESTATE

BERKS COUNTY
60 cow dairy-pipeline-stream-silos. Ready to go. Do It Now.

CUMBERLAND COUNTY
125 Acre Dairy Farm . . Owner Fi SOLD g
162 acre general farm . Owner Fi SOLD g

FULTON COUNTY
97 acre campsites and Grist Mill. Owner financing.

YORK COUNTY
45 acre hog farm, 1200 hogs, only 3 years old

DAUPHIN COUNTY
220 acre broiler and beef farm.

Call on this and many other farms available for this season. Several with very good terms.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717 776-3967
Harlan Keener, Willow Street, 717 464-2669
Mahlon Oberholtzer, Lancaster, 717 392 1177

Broker J Irvin Denlinger
717 898-8962

REAL ESTATE

NEW YORK STATE FARMS

Dairy Farm 250 acres, 215 tillable, 36x70 barn w/35 stanchions, 36x40 barn, 36x40 machine shed, 16x30 silo, 4 BR home, $175,000 easy terms.

Cash Crop Farm- 146 acres, 139 tillable, Conesus and Lansing gravely silt loam, 2 story wood frame barn, 3 BR home owner will divide. $215,000 owner financing 25% down, 10% interest.

Cash Crop Farm- 310 acres, 290 tillable. Honeoye and Lima fine sandy loam, 50x60 heated machine shed. 2 story wood frame barn, 3 BR home, crop yields Cabbage-midseason 35 to 40 tons/acre, Early season- 25 tons/acre, Wheat 70 bu./ac., Red beans 34 bu./ac.; Grain corn 108 to 110 bu./ac. $1700 per acre, easy terms.

Lake Valley Realty
111 Elm St.
Penn Yan, NY 14527
Bonnie L. Morris, Broker
315-536-2480
315-536-3702 eves.

THE BEVERLY **$27,500**
Individuall Handcrafted on Your lot
By Local Craftsmen
14 MODELS AND 23 FLOORPLANS TO CHOOSE FROM!
Ranchers start at $22,9000

VISIT OUR MODEL HOME LOCATED ON RT 30 -- 8 MILES WEST OF COATESVILLE
OPEN MON THRU FRI 1-9
SATURDAY 10-5
CLOSED SUNDAY
Phone (717) 442-4178

TOWNHOUSES AND DUPLEX HOMES AVAILABLE

HANDCRAFTED PATWIL INC QUALITY HOMES THE BUILDER WHO CARES

EQUAL HOUSING LENDER

REAL ESTATE

700 ACRE FARM all in one block. Large gently contoured fields in good corn and alfalfa soil 80 cow barn with pipeline plus 40 head youngstock barn. New 68x100 equipment shed, 20x50 Harvestore, 25x70 Harvestore. 70x15 Slurrystore liquid manure system. Attractive ranch style home with good tenant house, private setting, excellent views. Priced at $549,000 liberal terms available. This could easily support a 150-200 cow operation. Call today.

FLI FARM AND LAND INSTITUTE

Alton Makely, President
Phil King, Farm Sales Manager

COBLESKILL
Country Boy Realty
MAIN OFFICE
140 EAST MAIN STREET
COBLESKILL, NEW YORK
PHONE 518/234/4371

REAL ESTATE

UPSTATE NEW YORK
Beautiful Finger Lakes Area

160 ACRES - 34 tie-stall barn, built in 1972, silo, bulk tank, cleaner, 4 bedroom home, insulated, new wood furnace, full basement Nice area to start a Settlement TERMS

384 ACRES - 76 free stalls, 22 ties, 3 silos, 3 on a side parlor, 80 milk cows, young stock, 5 tractors and full line of machinery, 5 bedroom home, full basement, new wood furnace

190 ACRES - 35 stanchion barn, bulk tank, cleaner, silo, machinery, good 4 bedroom home This farm has been in the family over 100 years

160 acres - 30 stanchion barn, 4 bedroom home, $75,000 00 $15,000 00 down

121 ACRES - Barn, shop, 4 bedroom home, natural gas

610 ACRES - free stall barn, 2 Harvestores, 1 concrete silo, feeder bunk, 3 extra barns, 3 on side parlor, 1200 gallon bulk tank, 80 milk cows, young stock, 3 tractors and other machinery Mostly level land for corn and alfalfa

STILL TIME TO BE ON THESE FARMS BEFORE SPRING PLANTING

J.R. Allen
Dundee, N.Y. 14837
607-292-3180

EASTERN NEW YORK OFFICE

WANTS IMMEDIATE SALE! 325 acres near Schenectady, N Y with 150 tillable Exceptional corn land Good block barn milks 61 on Surge pipeline, has new Patz cleaner, 16x40 & 20x60 unloader silos Heifer barn Old Greek Revival home plus mobile home $143,000 with owner terms

COMPLETE FARM W/NEW BARN: 226 acres nr Schenectady with 155 tillable New 32 stall barn, clay cleaner, 14x40 silo Older 23 stall barn Colonial home 32 Holsteins, (25 milking), tractors, all machinery $130,000 JUST LISTED! WIMPLE REALTORS HEADQUARTERS, SLOANSVILLE, N Y 518-875 6355 FREE DAIRY CATALOGUES

SOUTHERN NEW YORK OFFICE

ULTRA-MODERN TEXAS-STYLE BEEF COMPLEX: 640 acres high-producing alfalfa soils with 425 tillable, 275 pasture Futuristic barns accomodate over 200 beef cattle with all modern conveniences Paved feeding areas 3 silos Beautiful stone manor house plus 3 bedroom manager's ranch $390,000 CALL TRUMANSBURG OFFICE 607-387-9303

ST. LAWRENCE VALLEY OFFICES

COMPLETE FARM.. NEARLY NEW BARN: 200 acres of fine Colamer loam with 165 tillable 120 acres in alfalfa, 40 in corn Area's best soils 8 year old Gambrel roof barn with 50 stanchions on Universal pipeline, Badger cleaner, 20x50 unloading concrete silo Hay & machinery barn Plesant 9 room home 64 Holsteins, (44 milkers), MF tractors & all machinery JUST LISTED! $195,000 COMPLETE

MOVE IN & MILK 220 acre farm with 160 tillable 53 cow barn has dumping station, cleaner, concrete silo Newer 3 bedroom ranch has full basement ONLY $95,000 WITH $18,000 DOWN!

CALL GOUVERNEUR OFFICE: 315-287-4163

REAL ESTATE

LANCASTER COUNTY

UNBELIEVABLE! - 50 acre ready-to-go dairy farm in Strasburg Township for $150,000.00!

JUST LISTED! - 125 acre dairy farm with 90 acres of some of the southern end's finest tillable land. Spacious stone dwelling and other good outbuildings, near Quarryville. Owner will finance.

FARMETTE - 11 acres with stream and rail fencing along a long tree lined lane provide the setting for this 2½ story brick farm house. Modern kitchen, plank flooring, fireplaces and more. Recently built barn with horse stables. Call to see this one today at $160,000.00.

Century 21®

EMORY D. WAGNER CO., REALTORS
215 W. Fourth Street
Quarryville, Pennsylvania 17566
(717) 786-2131

NORTHCENTRAL PA.
Priced To Sell **FARMS & INVESTMENTS** Priced To Sell

SPRING AND IMMEDIATE POSSESSION

DAIRY FARM - 120 acre operating dairy farm, almost new barn, 46 stalls, S.S. pipeline, barn cleaner, 650 tank, 4 Delaval milking units. 15'x34' Sealstor lease silo. Large machinery shed. 8 room partially remodeled house. More land available for long term lease or purchase. Priced at $130,000. W-605 717-724-5921

13½ ACRES - some wooded, stream frontage on black top road, Septic approval, owner financing. $12,900.00 B-150. PH: 717-265-3171

62 STALL BARN - silos, bulk tank, remodeled house, spring, pond, 110 acres. $115,000.00 B-104 PH: 717-265-3171

SPRING POSSESSION - Priced for the beginner. L shaped. Dairy & Heifer barn. 35 comfort stalls. Tiled manger. New barn cleaner chain. 80 high quality tillable acres 110+ total acres. 2 wooden silos. 4 bdrm. house $80,000 refinancible - FHA & FLB money. $99,500. M352

AFFORDABLE FARM - Overlooking the Cowanesque Dam in Tioga County, PA, on NY border, 100+ acres, approx. 40 tillable, 50 tie stall barn w/mow conveyor, 20'x60' silo w/unloader, fair to poor house, major cleanup needed around buildings, frontage on 2 roads, Priced right at just $85,000. M-209. PH: 717-662-2138.

DREAM WORLD - 28 ac. farmette in beautiful area of Tioga County. 30x100, 2 story, 32x46 3 story and 30x100, 4 story buildings + garage, workshop, gas operated standby generator. Exc. 3 bedroom house completely remodeled, full basement, 2 wells, small stream. One building set up for 120 HD veal balance easily converted for veal hogs, broilers, beef, etc. Land contract with 20-25,000 cash down for 20 yrs. at 10% int. with option to call mtg at end of 10 yrs. All for $84,500. W-570. PH: 717-724-5921.

FRONTAGE ON RT. 14 - formerly truck stop, 5500 sq. ft., commercial bldg., natural gas, 6 - 4000 gal. tanks, lift, compressor, 4 heaters, 2 restrooms, 2 offices, 8 acres. $72,500.00. B-105 PH: 717-265-3171

TIOGA CO. - 172 acre dairy farm, 48 tie stalls. Heifer room, 3 stall parlor or milk in barn, bulk tank, milkers, barn cleaners, large house partially remodeled. Everything ready to go. Possible FMHA financing to qualified buyer. Owner anxious at $125,000. W-613 PH: 717-724-5921.

CALL OR WRITE US FOR OUR FREE LISTS!

The Real Estaters REALTOR

Offices. Area Code - 717
Tioga, Potter & Bradford Counties call or write
WELLSBORO, 120 East Ave 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1, Box 41 662-2138
TOWANDA, Bridge St 265-3171
TROY, 41 Lycoming St 717-673-3298
OUR #1 AIM IS SERVICE

REAL ESTATE

Central PA, near Middleburg, Snyder Co. 60 acre farm, 40 acres tillable, home and buildings very good condition. Owner will help finance. $145,000.

Lovely 3 yr. old bi-level on 10 acres, 3 bdrms., total electric, central air, 28x72 cow or horse barn, all excellent. $79,900.
Integrity Real Estate
717-837-2358

Dairy farm & Stock Farm available in the Shenandoah Valley, Va. Let us know your needs. Please write R.J. Clower Real Estate, 712 N. Main, Woodstock, Va. 22664, Attn: B.K. Rouse, J. Warren Good Jr. 703-459-4011

Lycoming Co. Farms - 135 acre 70 cow dairy farm; 120 acre heifer or beef. Terms at 10%. M.L. Messner, 717-324-2841

Cambria Co., North Ebensburgh. Dairy Farm-118 acres tillable, tile drained, over 1 mi. rd. frontage on 2 sides, bank barn, with 2 Harvestores and silo, milk house. Two 2 story, 3 bedrm. homes, cottage, garages and other outbuildings. All in sound condition. Former retail dairy business. Best location in area. $180,000. Additional acreage available. Also, 70 acre crop farm for sale.
Gresh Real Estate
814-266-3129 or
814-467-7103

Conn. Dairy Farm 147 ac. 70 excellent tillage. 40 cow stanchion barn, hay barn attached. Eleven room dwelling could be 2 family. Much road frontage $210,000. F-520 Clarence Salmon 203-774-1430 Diversified Real Est. Brooklyn Conn. 06234 Tel. 203-774-3661

For Sale - 133 A dairy farm, 95 A tillable. Large house, barns, lake & pond on property. York County Delta Area. 717-394-6334

42 acres with modern 100,000 broiler setup. Near Shippensburg.

15 acre Farmette, near Middletown.

77 acres with house and barn in Path Valley

Other Farms
VanCleve Real Estate
717-392-3032

Modern Dairy Farm
Bridgewater, Va. 189 acres, mostly crop land. Two story frame house, three silos, barn and outbuildings, Lots of water.

110 ACRE FARM
Set up for hog and beef operation. Four bedroom older brick home, barn modern finishing hog house, never failing stream.

MODERN FARM
518 Acres with beautiful remodeled two story estate house, in excellent condition. Large barn, silos, other buildings, with a 6 room tentant house. Crop, pasture and timberland.

EXCELLENT FARM
With a beautiful brick split foyer home with 4 bedrooms and lots of extras even a swimming pool. amount of acreage up to 97 acres optional.

For information contact:
Harry Estep
Century 21
Security House, Inc.
40 South Carlton Street
Harrisonburg, Va.
Phone 703-434-9921
or 703-867-9312

REAL ESTATE

Assumeable Mortgage

Franklin County Farm

94 acres, 80 tillable, stone house in excellent condition, large barn for horses, beef or dairy, 14x50 silo, farm shop and tow garages. Must sell. Best offer.

717-248-2120

NEW YORK STATE FARMS

150 acre, 42 new tie stall barn, large hay storage, 3 bedroom house, good trailer, nice location, $127,500.

200 acre, 50 cow dairy, silo, cleaner, machine shed, two 40x80 steel buildings, good 4 bedroom house, $135,000, nice location, Mennonite section.

300 acre, 90 cow basement barn, cleaner tank, large heifer barn, 2 silos, good 4 bedroom house, good trailer, good location, only $150,000.

650 acres, honeoye soil 200 plus cow dairy, 2 Harvestores, 2 concrete, large bunker, machine shed, excellent setup, good 4 bedroom house, complete w/over 300 Holsteins, $1,050,000.

1040 acres, top cash crop farm w/licensed air strip, best of soil, 2 houses, $425,000.

More land available
Excellent terms w/low interest
on these farms

Roy A. Tuttle, Broker
Box 338, Kings Ferry, NY 13081
315-364-8311 8 to 10 P.M.

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

33 acres secluded, 20 wooded, no buildings, stream. Call Mr. Niesley.

JUNIATA COUNTY

144 acre general, newly remodeled 2 story frame house and other buildings, 2 streams. Call Mr. Benner.

31 acre farmette. Remodeled 2 story frame house, small barn and other buildings. Stream. Call Mr. Benner.

PERRY COUNTY

109 acres woodland. Call Mr. Orris.

40 acres land, 17 wooded, 1300' road frontage. Call Mr. Benner.

1¼ acre mtn. lot. Hunting, fishing, snowmobiling & skiing within walking distance. Call Mr. Bitting.

SNYDER COUNTY

21 acres wooded land, 1500' frontage. Call Mr. Benner.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

REAL ESTATE

10% OWNER FINANCING
On this modernized farmhouse, barn with loafing shed, and ultra-modern state and federally approved meat processing plant. Situated on 10 acres with never-failing stream in Cumberland County, Pa. Price reduced to replacement cost of plant and equipment alone.
Call
PHIL RUEGG REALTOR
1505 Spring Road
Carlisle, PA.
717-249-7444

157 ACRES all open, complete modern beef cattle operation Hagerstown soil, high fertility, Ph 7 2 Macadam road frontage, 2 dwellings, two story, good condition 40x90 two story barn with automatic bunk feeders Modern 40x80 feet breeding barn with large oak fence corrals and holding area Three concrete stave silos, concrete block machine sheds and storage buildings Good fencing Asking $285,000 - seller financing

103 ACRES level all open, high fertility, Hagerstown soil, Ph 6 8, macadam road frontage, two story nine room dwelling, 1800 sq ft , two story 45x84 wood bank barn, 18x55 Ribstone silo with unloader, storage and other buildings Present use beef, could be converted to dairy Located ¼ mile from above described farm Asking $195,000 - seller financing

135 ACRES DAIRY FARM, 6 miles east of Bellefonte, 123 acres tillable, Hagerstown soil, pH 6 8, level to moderate slope, 23 acres alfalfa, dwelling, 4 bedrooms, modern ranch, barn - 2 story wood 40x80 w/40x40 attached loafing shed, PRESENT USE DAIRY, 30 stalls, pipeline, Patz cleaner, 750 gal. bulk tank, Corostone silo - 16x55, Jamesway unloader, trench silo, early possession. Asking $225,000 w/seller financing.

REAL ESTATE CENTRE
2212 NORTH ATHERTON ST.
STATE COLLEGE, PA. 16801
(814) 234-1150

FOR INFORMATION CONTACT:
Miles Clevenstine
814-383-2755

Richard L. Evelhoch, Broker

SOUTHERN CHESTER COUNTY

47.3 Acre Farm
Featuring a two story farmhouse of stone and stucco construction, this farm has great potential with 1297 feet of road frontage and large pond. The property also includes a stone bank barn converted from dairy to horses and paddock and fenced pasture. The large main house originated in the 1790's as a log home. Also of interest is a 2 bedroom tenant house, a studio apartment for workman and 3 car garage with workshop. Conveniently located in Southern Chester County, $335,000.

55 ± Acres
Purchase an old colonial with 3 acres for $75,000 or with 49 acres ± for only $3,000/acre. There is approximately 40 tillable acres - 10 acres of pasture plus a 40x60 cow barn with water and electric. Also included is a carriage house and a corn crib. Best buy on land in Southern Chester County. Owner financing available to qualified buyer.

85 Acres
General farm land with some woodland, no buildings, over 2000' road frontage, $245,000. Ask for Anita Hoopes-Carr.

64 Acres
with 50 acres tillable ground, the rest is woodland, small stream, more than 1700' of road frontage, $185,000.

21 Acres
No buildings, ideal place to start your own mini farm, $60,000.

10 Acres at $2,900/acre

FOCUS Realty
BOB O'NEILL & ASSOC.
U.S. Route 1 at Longwood
Kennett Square
388-1405

REAL ESTATE

FARM FOR SALE
37 acre hog farm w/100 sow capacity farrowing unit house, historic stone farm house, bank barn, several other storage barns and shed. Possible owner financing. Located within 40 minutes of downtown Wilmington, DE, and 45 minutes of Lancaster in Southern Lancaster Co.
If interested contact:
Lancaster Production Credit
R.D. 1 Box 27A
Quarryville, PA 17566

YORK COUNTY

#450 - One of the most beautiful farmettes in York County. Situate on 12.979 acres of land with pond stocked with bass and bluegill This property is a paradise for horse lovers The 2 story home features 4 bedrooms, huge country kitchen, magnificent family room with cathedral ceilings. Outbuildings in superb condition Excellent owner financing available

#503 - 11 acre farmette with brick Colonial built in 1860 In excellent condition, this home features country kitchen with fireplace, formal dining and living rooms with wide plank floors and crown molding, 4 bedrooms, master bedroom with fireplace, 1½ baths. The 11 horse stall barn is immaculately maintained and in superior condition. Fenced pasture. Attractive owner financing

#484 - Adams County - 148 acres of land. Approx. 98 acres tillable, 40 acres woodland, 10 acres pastures. Listed at $1,250.00 per acre. Owner wants an offer!

C & S HOKE, INC.
2200 E. Market Street
York, Pa. 17402
Telephone: (717) 757-5646

FINANCING AVAILABLE ON MANY FARMS

Juniata Co.
160 ac near Rt. 35, good dairy, heifer, equip storage, 20x60, 16x50, silos, lov. home, $285,000
150 ac , good bldgs., pond, good cropper, exc. water, fine home, secluded, $190,000.
100 ac. dairy, produce trade, frontage, fantastic setting, brick home, Farmer's farm, $149,900.
38 stalls, silo, cleaner, starter dairy, FHA transferable mortgage, $155,000.
5 ac. near Rt. 322, farm and shop bldgs., house, $53,900.

Boyertown Area
60 ac level, 38 stalls plus freestalls, silo, lg beautiful stone home, frontage, $270,000

York Co.
51 ac., quiet setting, pond, stream, nice farm bldgs , $145,500
135 ac. high yield grain, farm bldgs., stone home, 8.5% money, $329,900.

Northumberland Co.
128 ac. dairy, limestone, 58 stalls, 800 gal. tank, silos, cribs, good house, $200,000.
112 ac., dairy, barn needs updating, silo, pond, stream, lov. home, valley setting, $195,000.
100 ac , ex bldgs., lg home, 14x60 silo, limestone, near Rt 147, $225,000
Same loc. as above-105 ac steer setup, no house, $133,000
10 ac veal setup, orchard, near Rt 225 $50,000.

Adams Co.
114 ac. outstanding stone home, pond, poss dairy, low int., own. fin., $227,000

Cumberland Co.
Sm. nice going dairy setup, more ground avail. to rent, real oppor. $157,500.

Bradford Co.
$120,000 buys 62 stall, 2 silo dairy setup, extra rented land avail Sm. neat home.

Montour Co.
108 ac. sm down payment, low int., stream, poss beef cows/calf, etc. Very secluded but near I-80, in the $90's.

Huntingdon Co.
178 Ac near Raystown Lake, $1100 per ac.

Snyder Co.
103 Ac. including operating apple orchard w/storage pond, stream, much more, Rt 235, $275,000.
28 Ac Gen , nice setting, all till., fin. $69,000
130 Ac. beaut 2-sty home w/super kit., fireplace, no barn, nice setting Priced to Sell.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Leola 717-656-6717
REALTOR

REAL ESTATE

FARM FOR SALE

105 acres All tillable Includes house, barn, silo Delta, PA (York Co south of Rt 372)
Owner
305-781-1760
216-221-9090

Mohawk Valley Dairy Farm

280 acres 180 tillable, pipeline, bulk tank, 64 tie stalls, heifer ring, room for 110 head, 2 silos, 3 bedroom house, completely remodeled, swimming pool inground, 20x40, attractive set-up $190,000
Owner will finance
518-993-3979

41 acres Drumore Twp, fenced pasture w/stream, ideal for livestock, good state of cultivation, large barn and old stone house, ready for spring occupancy

Call
Janet Hohenwarter, Realtor

717-284-4689
or 291-5894

FARMS FOR SALE

Chester County near Oxford

176 acre Dairy Farm, large dairy barn, 50 stanchions, bulk tanks, pipeline, barn cleaner, silos, 10 room farm house, nice setting, nice level farm land Amish area Price reduced less than $2900 an acre Large enough to make 2 farms Some owner financing

---

90 acre Dairy Farm
60 acre General Farm
50 acre General Farm
68 acre General Farm
100 acres, no buildings, practically level
61 acres, no buildings

Centre County near Lamar Route 64

101 acres, 70 acres tillable, a dairy farm, 30 stanchions Price reduced less than $1350 an acre for quick sale April 1st 1982 possession Terms 25% 1st year, 10% interest, 10 year payback Owner financing

---

We have more farms for sale

MAURICE E. LEHMAN, Broker
1960 Horseshoe Rd.
Lancaster, Pa. 17601
Phone 717-394-2460
or
Daniel E Snader, agent
New Holland RD#3,
Pa. 17557
Phone 717-656-7789

REAL ESTATE

BERKS CO.

150 ACRE OPERATING GENERAL FARM, 115 acres tillable, balance pasture, spring fed lake and woodland, 36x90 bank barn, 37 stanchions, barn cleaner, out buildings, (2) 7 room & bath farm houses plus cottage overlooking lake More than 1 mile of frontage on 2 macadam roads Bernville area, near Blue March Lake, 20 minutes to Reading, 15 minutes to I-78 Owner financing to qualified buyer $300,000

THE GOTTSHALL AGENCY

477 Main St. Collegeville, PA 19426
215-489-9303 (215-287-7001 eves.)

CENTRAL PA FARM & LAND PARCELS

New Listing
Centre Co.

123 acre farm. (45A, tillable, 32 acre pasture, 44 A wooded) 2-story frame house Pole bldg. & several outbuildings, small stream, near Yarnell $119,500.

Over 35 listings including operating farms, farmettes, rural land and recreational land. Call or write for a free list. **Watch for complete farm inventory ad next week or refer to last weeks edition.**

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705 (Lewisburg) Larry W Platt (717) 568-5563
Don Myers (814) 422 8111 (Bedford) Richard D Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & ASSOCIATES Realtors

Frederick J Kissinger, Realtor
William H Leonard, Realtor
245 S Allen St
State College, PA 16801
(814) 234-4000

FARM FOR SALE 202 ACRES

Located along Route 655, 2.5 miles South of Reedsville, Pa.
In Brown Township

202 total acreage, 135 tillable, 50 acres pasture, and remainder in woodland. Large stream and water supply for farm. Good supply of mountain water.

One four bedroom house, one double house with two apartments, both newly remodeled.

Main barn has 105 free stalls with milking parlor, DeLaval double four side opening with air gates, Big Dutchman chain feeder with trickle feed, eight automatic take-off units with weight jars, two 500 gal. bulk tanks, one 20'x30' Harvestore for high moisture corn with automatic roller mill.

Two 20x60, one 12x50 concrete stave silos with unloaders.

One 85 ft. taper board feeder and one 60 ft belt feeder. Three large and five smaller pens. Large hay storage in upper level.

Dry cow and heifer barn, 40x124. Fifty stalls with utility room, four pens, one 20x60 concrete stave silos with new unloader. 80' travel feeder.

20'x50' corn and machinery shed

WILL BE SOLD BY OPEN BIDS. RESERVE RIGHT TO ACCEPT OR REJECT BIDS AT ANY TIME

BIDS WILL BE ACCEPTED FROM MARCH 1st TO MARCH 30th.
FINANCING AVAILABLE BY OWNER.

PHONE 717-667-3656
FOR INFORMATION.

Owners,
CURTIS O. and AMY C. YODER
R.D. 1, Box 27-E
REEDSVILLE, PA. 17084

REAL ESTATE

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

BEAUTIFUL CENTRAL NEW YORK DAIRY FARMS

#307- 329 acres, 160 tillable, 79 cow tie barn, pipeline, 2 silos, remodeled 4 bedroom house with wood/oil furnace. $220,000. Owner financing available. Can be bought stocked and equipped.

#271- 360 acre farm, 155 tillable, 95 cow tie barn, pipeline, 1000 gallon bulk tank, 2 silos, farm house offers 4 bedrooms, one bath, also 3 bedroom mobile home. All for $145,000. Financing available.

#298- 157 acre farm, 80 plus tillable, barn ties 58 head, 2 silos, machinery, barn and shop, good 4 bedroom house with oil/wood furnace, $125,000. Owner financing available.

#306- 110 acre beef farm, 75 tillable, 32x90 barn, 14x35 silo, 5 bedroom house, buy now for $48,900.

Send for free property list

McKEE REALTY
Roger McKee Broker
Main Street
Cincinnatus, NY 13040
607-863-4181

NEW YORK STATE'S FINGER LAKES WONDERLAND

MODERN DAIRY - Nearly 800 acres tillable, 200-acre hardwood forest new barn features a milking parlor, 184 freestalls & 5,750 bushel grain storage 2 story home, $500,000 Equipment & 169 head dairy herd negotiable, assumable financing available No 1585

300-ACRE DAIRY - 185 tillable, 10 pasture, 100 wooded with assorted pines, oak & beech, pond & stream 4 bedroom home, garage 3 bedroom tenant house 140x40 barn, 2 silos, 60+ cow ties, pipeline milking system, 1,000 gallon bulk tank, 30x60 heifer barn, $200,000, financing available No 1633

185-ACRE DAIRY - 150 acres tillable, 25 wooded, overlooking lake, 2 homes, 140x140 L-shaped barn, double-3 milking parlor, $165,000, 10% Owner financing available No 1617

APPLE ORCHARD - 94 acres, 10 wooded, 55 acres in young semi-dwarf apples (assorted varieties), peaches, grapes & cherries 3 bedroom house with lake view, 30x60 barn, retail sales operation, $240,000, Owner financing available, family-size operation No 1574

525-ACRE DAIRY - 270 tillable, stream, 250-acre forest Large dairy barn, 2 silos, 72 cow ties, various outbuildings Good 6 bedroom house, $225,000, $65,000 down, Owner financing at 10% No 1642

260-ACRE DAIRY - Ontario Loam soil, 225 acres tillable, 200 additional acres leased, woodlot, 2 ponds, Stream Newer 4 Bedroom ranch house New barn 100x112x40x60, 3 silos, 2,000 gallon bulk tank, many assorted barns, $560,000, 35% down, two 2-family units negotiable No 1637

900 LEVEL TILLABLE ACRES - Silt Loam soil, extensive road frontage, 100-acre woodlot, 4 large barns, numerous sheds, 2 spacious houses, financing available No 1576

250-ACRE DAIRY - 100 acres wooded, 15 pasture with stream, 135 acres tillable 4 bedroom home, combination wood-oil heat 32x60 barn, $110,000, Owner financing available No 1623

350 ACRES - 300 tillable, long road frontage, 50 acres assorted native hardwoods, 7 ponds 7 to 14 feet deep, $175,000, house & pole barn negotiable Owner financing available, No 1495

200 LEVEL ACRES & BARNS - 170 acres tillable, year-around stream, 3 ponds, 36x40 pole barn, $120,000, Owner financing available No 1651

FARM TO LEASE - 270 plus acres tillable, + pasture, 50 cow dairy barn, good house, suitable for Dairy-Beef-or-Cash Crop farming

MAKITRA REAL ESTATE, INC.
BATH, NY 14810
(607) 776-2468 or 776-2386

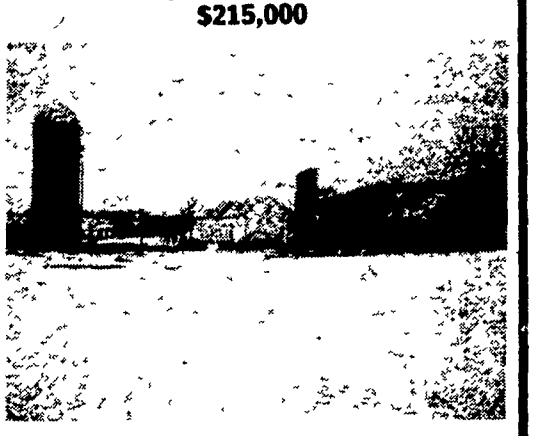
REAL ESTATE

FRANKLIN COUNTY

★ 150 Acre Dairy Farm with modern 3 bedroom Rancher mostly Berks soil, 110 tillable, 8 tie stall milking parlor with 50+ free stalls, DeLaval pipeline milkers & auto. washers, tank in large block milkhouse - owner financing, $240,000
★ Other farms available.

Smith & Assoc. Real Estate/
Better Homes & Gardens
247 L.W.E., Chambersburg, PA. 17201
717-264-4300
★ Call J. Rodger Wildeson,
Farm Salesman -
717-263-5702 or 264-4298

NEW LOW PRICE
$215,000



128 acre Cumberland Co modern steer farm could be converted to dairy This farm is reduced New steer barn 100 head capacity 24'x70' Lancaster Silo with Vandale Magnum unloader 100' bunk feeder Straw storage above feeding area Large frame bank barn with 32 stanchions and concrete silo, box stall area at milk house, corn barn attached to barn 2½ story frame house, electric baseboard heat, 4 bedrooms, bath, Home butcher shop greenhouse 12'x16'

LEBANON COUNTY
Reduced to $149,500

38 Acre farm for steer & veal calf operation Building #1 a modern calf starting barn with room for 100 calves Building #2 Concrete block calf barn for growing calves. Building #3 Remodeled bank steer barn for 80 steers 4 BR log house with modern conveniences Road Frontage along 2 roads Northwest of Lebanon near Lickdale, ½ mile from Rt 81 exit At Rt 72

LANCASTER COUNTY

NEW LISTING
113 acre general farm, near Mastersonville, modern dwelling, large bank barn, silo w/unloader & bunk feed or large tobacco shed

123 Ac Steer & poultry, 2½ story brick home, modern conveniences, kitchen, dining room, living room, den, 4 bedrooms & bath Oil, hot water heat 2 car garage

2 story frame house, kitchen, dining room, living room, den, 2 bedrooms & bath oil hot water heat Layer poultry house, 40x200 15,000 capacity Frame steer bank barn - 200 steer capacity & att poultry house, capacity 4000 Frame tobacco shed for 9½ acres 90 acres tillable, 4 ac wooded, stream & meadow High productive soil

SOUTHERN LANCASTER COUNTY

2½ story frame house w/aluminum siding, kitchen, dining room, living room, utility room, fireplace, 3 bedrooms, bath, furnace, frame bank barn, 39 tie ins & jacks, pipeline milker, 600 gal. milk bulk tank, loafing shed, 50x50, silo 16x50 (poured concrete), stream & meadow.

PERRY COUNTY

140 Acre modern dairy [illegible] stalls, 2 Harvestores, milk pi[illegible] house

AGREEMENT

CHESTER COUNTY

30 Ac general farm, 2½ story stone Colonial 200 yrs old in exc condition, kitchen, dining room combination, family room w/fireplace, 5 bedrooms, and bath, full cement basement Wide board flooring Stream & meadow, part till, Ideal for a horse farm

Some properties are owner financed to qualified buyers.

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main Street, Akron, PA 17501
717-859-1004 With 24 hour service
or Paul Z Musser 717-733-8107
or Paul Smith 717-933-8156
or James L. Marsh 717-529-2678

REAL ESTATE

American Farm and Investment Digest

FREE Catalog of 1000's of farms, businesses & retirement properties. Catalog #56
Get yours TODAY!
American Farm Digest
3546 Watson Rd.
St. Louis, MO 63139
1-800-325-9943

ENDLESS MOUNTAIN REAL ESTATE CO.
RD 1 Box 203-A
Covington, PA 16917
717-659-5684
Farms - Land - Homes
Recreation & Investments
Richard Chamberlain, Manager
Home Ph: 717-549-4173

Young, Christian Couple seeking house, barn and pasture to rent or would be interested in deal for farming on the shares.
717-529-2221

REAL ESTATE

PENNA FARMS
CUMBERLAND CO.

New Listing.
80 A. HOG AND BEEF FARM, level murrill soil, all open land, frame house, bank barn, implement storage, road frontage with beautiful setting.

82 A. OPEN LAND - Murill Soil

HUNTINGDON CO.
172 A. GENERAL Modern 7 room house, pond, barn - near Raystown Lake. PRICE ADJUSTED.

CHARMING LOCATION - 38 acre hog and beef or horse lovers delight. 30 acres tillable, farrowing pens with liquid manure storage, machine storage, 2 car garage, 8 room frame dwelling, nice road frontage.

"NO OBLIGATION APPRAISAL"

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

REAL ESTATE

- ★ **54 Acres M/L, lovely stone home/summer kitchen, nice barn, beef/horses, Lebanon Co.** **$165,000**
- ★ **56 Acres M/L, house, dairy, TERMS, Lebanon Co.** **$200,000**
- ★ **146 Acres M/L, house, barn, long contoured fields, Berks Co.** **$239,000**

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

REAL ESTATE

SMALL LANC. CO. FARMS
17 acres north of Lancaster, private setting, 3 acre fenced pasture, 12 acres tillable, barn w/nice stables. Beautifully remodeled home with 1½ baths, modern country kitchen, cozy family room, 4 bedrooms
Call Ken Greider 717-291-9198

17.8 acres southwest of Lancaster, private setting, 12 acres tillable, barn with nice stables, tobacco shed, garage, charming farm house with large cozy kitchen Warm family room with fireplace, 4 bedrooms, 1 bath Owner financing or trade
Call Ken Greider 717-291-9198

10 acres partially wooded, south slope, 10 miles from Mountville

Action Realty
272 Locust St.
Columbia, PA 17512

Amish neighbors - 130 acres, 60 tillable, 30 pasture, balance wooded, 8 room home, extra large bank barn, 10x50 & 16x50 silo, grain storage, 32x80 barn $150,000.

28 Stanchion Dairy Barn plus heifer barn, silo, no house 4¾ acres, $29,000. More acreage avail May be rented with option to buy Located in Lavell.

Likens Valley Farm 100 Acres, 90 tillable, nice home, possible terms. 10% down 12% interest. $250,000

Amish neighbors 128 acre farm, house and barn, 90 tillable acres, 20 pasture, $240,000, $10,000 down 12½% interest long term 90 more tillable acre available

4 BR home, large barn, garage, sheds, 5 A. pasture, 5A tillable, 10 A wooded Your choice 10 or 20 A $49,000 or $59,000. **Buy or rent with option to buy.**

4 - 400 - 500 A farms, 200 - 400 A tillable Grain, beef or vegetable operations Lg grain storage $1500 to $2000 per ace Amish neighbor within 3 miles of one of these

62± acre general farm, private setting, large, 12 room home, coal or oil heat. 30x60 bank barn, 35 tillable, 15 pasture, 10 wooded Possible owner financing, 25% down, 12% interest, $79,000

Plain Acreage

49 acres secluded but near I-81. 15 tillable, balance wooded, some timber, excellent deer hunting, possible terms at 12% interest $39,000.

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
717-758-9177
Farm salesmen needed

MAILBOX MARKET Advertising and SUBSCRIPTION FORM

will be found on Page B47

REAL ESTATE

Western New York Farms For Sale

No. 592 - Crop or livestock farm, 927 acres asking $650,000. 50,000 bu. grain storage, 3 houses, extensive barns and shed. Financing available to qualified parties at 10% interest.

No. 589 - dairy farm, 79 stanchions, modern with pipeline milker, 2 Harvestores, 60 ft. outside feed bunk. 95 acres alfalfa farm. Insulated, gas heated, modernized residence. Listed at $227,000.

No. 583 - Livestock farm, extensive metal bldgs., 3 silos, capacity 250 heifers or steers. 257 acres rolling gravelly soil. $190,000.

No. 580 - crop or dairy farm - 260 acres, 15 year old barn, 2 silos, stone free gradual slopes, $150,000.

Contact Willard Pengelly,
Managing Broker
Harris Wilcox Inc., Brokers
Bergen, NY
716-494-1880

Longacre Farm Auctioneers

CARBON CO.
260 Acres woodland near state gameland #351 $175,000

BERKS COUNTY
50 acre farm features lovely 2½ story, pointed stone home w/large kitchen, living room, center hall, 3 bedrooms & bath, large pond, stream, small barn, machinery shed, grainery & sheds. 20 acres box wire fencing Call for details $117,900.

12 acre features lovely pointed stone home with modern kitchen, formal dining room, 3 large bedrooms, 2 baths, large living room with fireplace, garage, barn exceptional value $97,000

SCHUYLKILL COUNTY
260 Acres woodland near state game land, nice laying asking $175,000

MONTGOMERY COUNTY
55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, **$385,000 Reduced to $300,000.**

BRADFORD COUNTY
NEW
81 acre dairy farm with lovely frame colonial with 10 rooms & bath 26 stall barn, barn cleaner, 2 story garage & outbuildings $66,000.

4 Acres w/lovely 2 story home, kitchen, DR, LR, 4 BR & bath, fruit & nut trees. Asking $33,300.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000.** Cattle & machinery optional Additional acreage available for rent

SUSQUEHANNA COUNTY
140 acre dairy farm, 95 tillable, gently rolling to almost level A picture clean farm operation with 42 stanchions, stainless steel pipeline, 2 box stalls, 6 calf stalls & enclosed spreader pit. Two 20 x 40 concrete stave silos with unloaders, 650 gal bulk tank, 2 large poll sheds for machinery & heifers, frame 8 room 2½ story house, modern kitchen, 1½ baths, carport & patio. Must be seen to appreciate. $225,000 #324.

NEW
437 acre dairy farm, 50 stall barn with pipeline, bulk tank, barn cleaner & 18x50, 14x50 & 12x40 silos. Heifer barn & machinery shed, shop & garage Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths Also new second home with 5 rooms & bath. Call for details $325,000.

74 acres, 67 T, features 106 comfort stall barn, 1000 gal. tank, pipeline, 89 free stall heifer barn, 30x70 concrete silo, solid 2½ story 4 bedroom home w/bath. Asking ~~$165,000~~, Reduced $125,000. . Also renting additional acres.

BUCKS COUNTY - NEW
100 acres of level Tinicum Bucks County soil, 95T, features lovely 2 story double home w/11 rooms & 2 baths. 2 story bank barn w/50 stalls 1 mi. road frontage. A good operating dairy farm. $360,000.

Lovely 2 story colonial home w/4 bedrooms 2 baths, 2 car attached garage, beautiful landscaping. 5 acres partly wooded picturesque setting $129,900. Additional acreage available
PAYS FOR ITSELF

145 Acre jug milk farm superb facilities, lg store & sales area, 3500 gal. milk holding capacity, modern processing facility including ice cream making, 185 cow free stall, 5 lg. silos, lg heifer facility, 2 double houses & 1 single home, shop, storage sheds, outbuildings, 200 cows, 250 heifers, full line of machinery additional rental acreage available Call for details $1,5000,000

NORTHUMBERLAND CO.
158 acre, 97T, General Farm lovely 4 bedroom home, kitchen, living room, dining room & bath, 2 story barn, silo & outbuildings. Also 2nd home w/eat in kitchen, living room, 2 bedrooms & bath, all for $158,000 #342

SNYDER COUNTY
101 Acre dairy farm features lovely home w/large kitchen, 1½ baths, 4 bedrooms & laundry, 70 freestall barn w/box stalls, 8 stall Herringbone parlor, auto. feeders, 20x60 concrete silo w/unloader, 40x100 pole building, bank barn & much more ~~$180,000~~. Reduced to $170,000 #328.

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area Reduced to $115,000 Owner financing available #307

188 Ac general farm w/68 A hard timber, good 4 bedroom home w/kitchen, LR & Bath, very nice laying ground & much more $175,000

LANCASTER COUNTY - SUPER FARM
150 Acre Dairy Farm, (2) 20x60 Harvestore, (2) 24x65 concrete silos, 203 cow super free stall, double 6 parlor, 2000 gal bulk, 150 free stall heifer facility Lg shop, tobacco shed, 2½ story, 3 family, 3 section stone home, pasture w/stream 200 acre additional for rent Financing available to qualified buyer. $585,000 #349

JUNIATA COUNTY
4000 sq. ft. family Greenhouse operation, retail sales business includes lovely 2 story brick home w/kitchen, living room dinning room, 2 bedroom & bath & large 2nd floor Also 48x50' storage building all for $75,000.

COLUMBIA COUNTY
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled. Slightly rolling & level good ground. ~~$225,000~~, make an offer, reduced $175,000. #310

20 acres with small barn, pond, wooded and open ground. Nice area Financing Available Asking $45,000

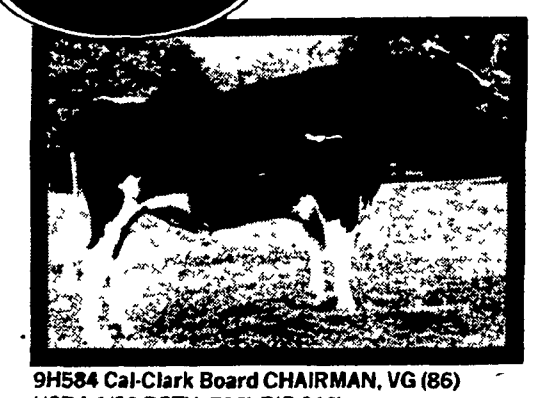
NEW JERSEY
80 acre dairy farm, gently rolling to level, streams & pond 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm, & laundry 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo. $250,000

MEET THE LEADERS FOR TYPE from Sire Power INC

Exciting Additions To Your Herd With Pedigree Power

Member Cooperatives
Northeastern Breeders Assoc.
Md. Artifical Breeding Coop, Inc.
W.Va. Artifical Breeders Coop, Inc.

9H584 CHAIRMAN

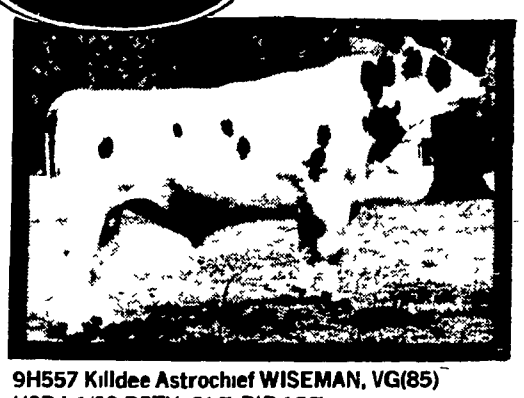


9H584 Cal-Clark Board CHAIRMAN, VG (86)
USDA 1/82 RPTY 70% RIP 54%

54 dtrs	44 herds	18840m	3 6%	676f
Pred Diff ('74)	+$272	+2344m	13%	+63f

HFA Type Summary, 1/82
Pred Diff +1 09 Rpty 64%

9H557 WISEMAN



9H557 Killdee Astrochief WISEMAN, VG(85)
USDA 1/82 RPTY 81% RIP 18%

90 dtrs	70 herds	17133m	3 6%	621F
Pred Diff ('74)	+$184	+1474m	- 04%	+ 4 7f

HFA Type Summary, 1/82
Pred Diff +1 12 Rpty 68%

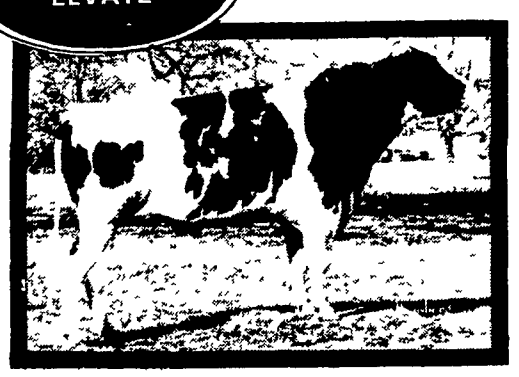
9H602 CREEK

9H602 CREEK-Bluff Elevation Lester, VG (88)
USDA 1/82 RPTY. 59% RIP 14%

31 dtrs	17 herds	19652m	3 7%	733f
Pred Diff ('74)	+$175	+1156m	+ 09%	+55f

HFA Type Summary, 1/82
Pred Diff +2 16 Rpty 61%

9H787 ELVATE

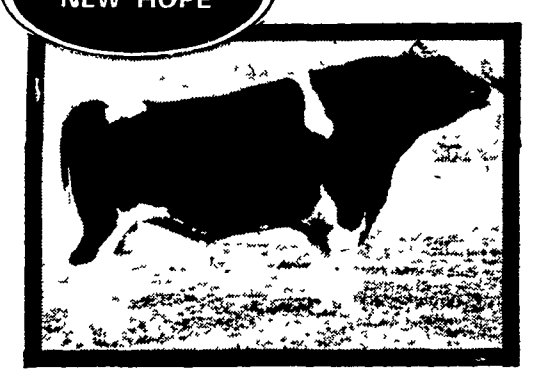


9H787 Vigo Starlite ELVATE, GP (83)
USDA 1/82 RPTY 52% RIP 12%

27 dtrs	17 herds	20076m	3 7%	750f
Pred Diff ('74)	+$171	+1274m	+ 01%	+48f

HFA Type Summary, 1/82
Pred Diff +1 20 Rpty 61%

9H632 NEW HOPE

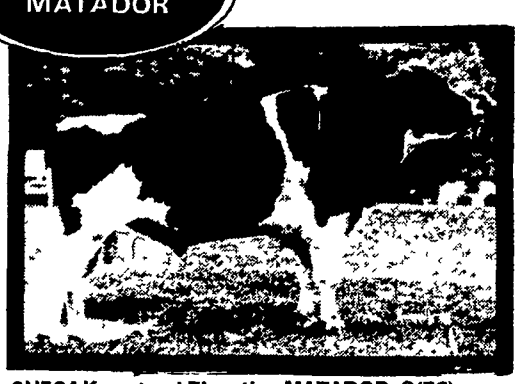


9H632 Md-NEW-HOPEs Rebel Elevation, EX(93)
USDA 1/82 RPTY 44% RIP 23%

35 dtrs	8 herds	19797m	3 5%	701f
Pred Diff ('74)	+$163	+1395m	- 08%	+38f

HFA Type Summary 1/82
Pred Diff +1 70 Rpty 39%

9H524 MATADOR



9H524 Kingstead Elevation MATADOR, G(76)
USDA 1/82 RPTY 83% RIP 3%

83 dtrs	64 herds	17346m	3 4%	595f
Pred Diff ('74)	+$146	+1469m	- 18%	+25f

HFA Type Summary, 1/82
Pred Diff +1 16 Rpty 63%

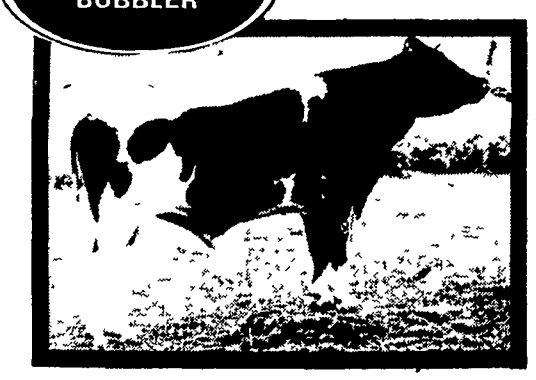
9H574 DINO

9H574 Dorloy Monitor DINO, VG(85)
USDA 1/82 RPTY 72% RIP 21%

54 dtrs	44 herds	18061m	3 6%	649f
Pred Diff ('74)	+$132	+1219m	11%	+27f

HFA Type Summary, 1/82
Pred Diff +1 29 Rpty 66%

9H577 BUBBLER

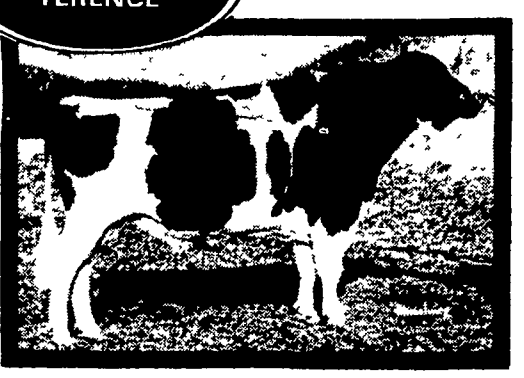


9H577 S-S-F Gay Ideal BUBBLER, G(79)
USDA 1/82 RPTY 73% RIP 43%

63 dtrs	47 herds	16836m	3 5%	586f
Pred Diff ('74)	+$132	+1298m	-15%	+24f

HFA Type Summary, 1/82
Pred Diff +1 06 Rpty 63%

9H561 TERENCE



9H561 Pack-Herd Elevation TERENCE, EX(90)
USDA 1/82 RPTY 79% RIP 4%

75 dtrs	61 herds	17179m	3 7%	636f
Pred Diff ('74)	+$114	+1020m	- 08%	+25f

HFA Type Summary, 1/82
Pred Diff +1 06 Rpty 67%

9H533 ACE

9H533 Yules-Pride Elevation ACE, VG(89)
USDA 1/82 RPTY. 82% RIP 5%

81 dtrs	64 herds	16908m	3 8%	634f
Pred Diff ('74)	+$111	+851m	- 01%	+30f

HFA Type Summary, 1/82
Pred Diff +1 93 Rpty 81%

The Sire Power Holstein line-up continues to strengthen which offers dairymen top production with an emphasis on high test and functional type.

Highlights of outstanding type improvers are indicated here with (10) bulls over +1.00 for PDT with 9H602 CREEK at +2.16 PDT.

The successful combination of an outstanding Young Sire Program and a progressive marketing department enable Sire Power to provide a wide selection of genetically superior sires at reasonable prices.

Semen is available from your Sire Power representative. Contact us today.

SIRE POWER, INC.

"Your Genetic Progress Specialists"

NEBA
NORTHEASTERN BREEDERS ASSOCIATION

Sire Power, Inc.
R.D. #2, Tunkhannock, Pa. 18657
Phone: (717) 836-3127 or (717) 836-3168

Introducing
Master Mix Multiphase™ concentrate.
The answer to today's efficiency questions.

Once again Master Mix® brings you a new answer to the age-old question of how to boost the efficiency of the dairy cow.

Simple, flexible, and profit-making, the answer came just in time, because today more than ever you need a feeding program that squeezes more net profit from your cows...to cover operating expenses and pay yourself a good income.

Based on the concept of phase feeding, the new program includes Master Mix Multiphase™ dairy concentrate and two new Density Plus Nutrient Pacs—Silage Pac and Legume Pac.

This new Master Mix Phase Feeding Program fits any type of operation. Use Multiphase as the foundation concentrate for the entire herd, then add the appropriate Density Plus Nutrient Pac when you need to boost the nutrient density of the grain ration

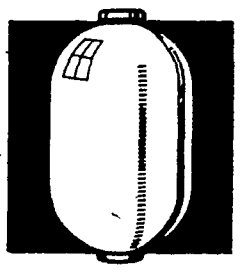
Nothing could be simpler for phase feeding. Multiphase allows you to feed each cow for optimum production. This allows the cow to reach maximum milk production without the costly waste of overfeeding. That means more net profit from each cow every day of the year.

Master Mix

The Breakthrough People.

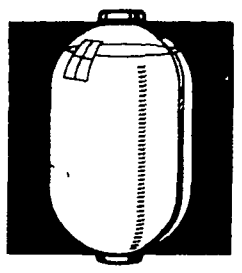
Higher efficiency at every phase for high net profit.

Phase 1



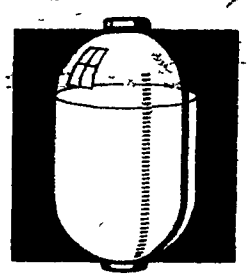
This is the early lactation period, lasting about 10 weeks. During this time, the cow usually cannot physically consume enough feed to support her peak production. Multiphase dairy concentrate and the appropriate Density Plus Nutrient Pac with the recommended levels of grain allows the cow to peak at the highest possible level. This is critical to profitability since each additional pound at peak equals 200 pounds over the course of the lactation.

Phase 2



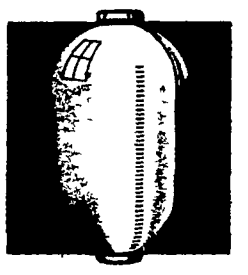
During this phase, milk production begins to decline, feed intake peaks and the cow's body weight stabilizes. The cow is still producing at a high level and her nutritional needs remain high. Shorting her nutrient needs would cause her milk production to drop faster than the normal 10% per month. The appropriate Master Mix Density Plus Nutrient Pac along with Multiphase and grain will help maintain maximum milk production.

Phase 3



The cow continues her natural decline in production during the final 24 weeks of lactation. However, her appetite stays strong, and she can consume more feed than needed to maintain her lower production level. Feed cost can be cut by keeping feed intake in line with milk production. Density Plus Nutrient Pacs are not normally needed during this phase. Proper feeding during Phase III minimizes the amount of grain needed during the dry cow period.

Phase 4



Proper feeding during this eight week period reduces disorders such as overfat cows, off feed, displaced abomasum, calving difficulty, and retained placenta. For most cows, average or good quality roughage supplemented with the proper amount and balance of minerals is an adequate diet. Cows that are in poor body condition may need additional grain ration to build body reserves.

To prepare the dry cow for her next lactation, start feeding the milking ration two weeks before calving. Lead feeding allows the dry cow to adjust more easily to high levels of grain consumption at freshening. Do not exceed 1 percent of body weight before calving.

© 1981 Central Soya Company, Inc., Fort Wayne IN 46802

SEE YOUR MASTER MIX DEALER NOW TO FIND OUT MORE ABOUT MULTIPHASE™ CONCENTRATE

SPANGLER & SPRENKLE INC.
York, PA 17404
(717) 843-8889

MAUGANSVILLE ELEVATOR & LUMBER CO.
Maugansville, MD 21767
(301) 739-4220

HOLLINGER FARM & HOME SUPPLY
Lititz, PA 17543
(717) 626-2330

ABBOTTSTOWN GRAIN & FEED INC.
Abbottstown, PA 17301
(717) 259-0609

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland 21024
(301) 452-8444
(717) 456-7433

LEROY M. SENSENIG INC.
Ephrata, PA 17522
(717) 733-8668

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

THOMAS FARM SUPPLIES
Millersville, PA 17551
(717) 872-5646

Lehigh Valley Farmers celebrate co-op's growth

BY DONNA TOMMELLEO

LANCASTER — Lehigh Valley Farmers, a dairy farmers cooperative of 1,030 strong, met last week for its annual convention at the Host Farm to review 1981 and plan for the future.

Since its beginning in 1980, the co-op's membership had grown more than 30 percent, said president Alpheus L. Ruth. Last year, the cooperative, which ships all its milk to Atlantic Processing, Inc., marketed 617 million pounds of milk, more than six percent of all milk produced in Pennsylvania.

"We are growing and we're in good financial shape," Ruth reported. "Our future is bright even though the national milk surplus problem is causing other dairymen great worries."

Focusing on national overproduction, Ruth voiced opposition to self-help programs, recently proposed by the National Milk Producer's Federation.

"The national scene has another referendum hanging over our head," remarked the Lehigh president.

The federation voted to support a national referendum calling for mandatory five-cent checkoff to support advertising on a national basis. The national checkoff is expected to generate more than $45 million.

"To me, this means your nickels would be used to support the sales of products made mostly from other people's milk — in other states," Ruth charged.

He outlined the second self-help program, favorably voted on by the NMPF.

"The idea is to enforce a mandatory deduction on excess milk. Under this program a producer would get a 50 percent reduction in the excess price."

Ruth explained the generated funds would be used to purchase and market surplus dairy products above the five billion pounds of milk equivalent that would be purchased by the Commodity Credit Corporation.

The program, which might be six months away, needs only congressional approval, to become effective, Ruth said.

Closer to home, the upcoming state referendum has been publically opposed by Lehigh. Throughout the annual meeting, Ruth along with several Lehigh officials reaffirmed their position.

"We are being asked to consider more government, more regulation, more financial burden at a time when national sentiment is moving in the opposite direction," Ruth noted.

Ruth charged that the state program would offer no more potential than the federal efforts it would replace.

The Lehigh president offered the following list of recommendations to the proposed state marketing order.

- A specific program should be developed and costed out.
- The amount of the deduction should be determined by the initial estimate of the program's cost, including a provision to enlarge the deduction if the program proves valuable.
- The primary objective should be to raise the blend price. Therefore, the program should be restricted to the promotion of Class I milk sales, allowing for easy measurement.
- There must be a provision for matching funds for brand advertising by all milk dealers bottling milk produced on Pennsylvania farms. The mass media expenditures of a company for television, radio, newspaper and outdoor advertising will be matched from state funds.
- The matching funds provision should be inserted in the draft of the Pennsylvania Milk Marketing Program.

Alpheus L. Ruth

Coopersburg director Robert Gehman voiced support of the co-op's stand and cited the benefits of Lehigh's brand name advertising.

"Over and above the success of specific products, there has been a measureable increase in the public's awareness of the name Lehigh Valley Farms, not only with consumers, but with the business world and the throughout the farm community," reported Gehman.

He followed the climb of two of Lehigh's newest products, Lite lowfat milk and LactAid, a specially digestible lowfat milk.

Lite was engineered during the decline of whole milk per capita consumption. Recent Lite commercials featured sports announcer Tom Brookshier promoting the low calorie milk.

"The results have been impressive," Gehman reported. "Lehigh Valley Farms sells nearly four million quarts of Lite milk a year."

Last fall, Lehigh Valley Farms introduced LactAid, designed for people with lactose intolerance.

"LactAid was viewed as an answer for people who loved the taste of milk, but milk didn't always like them," Gehman said. He noted that 30 million Americans suffer from lactose intolerance.

The new product, said the

(Turn to Page D4)

"The biggest potential for world peace lies in Agriculture not nuclear proliferation," stresses Art Darling, Lehigh Valley's keynote speaker. Darling operates Agribusiness Institute of Florida, Inc., a public relations firm that promotes Florida's ag industry to the non-farm sector.

It takes two. These husband and wife teams were among those honored last week during Lehigh Valley Farmers annual meeting. John and Grace Stick, left, of Fredericksburg, and George and Grace Seidel, right, of Womelsdorf, were honored for consistent high quality production.

A dozen reasons why...

Art Darling, president of Agribusiness Institute of Florida, Inc., takes his agriculture message across the country. He urges everyone connected with the nation's leading industry, to tell their story to urbanites, teacher and civic groups.

"Get 'em any way you can," urged the Floridian. At the recent Lehigh Valley Farmers' annual meeting, Darling armed producers and guests with a dozen reasons why the public should realize that agriculture is a major U.S. industry, both economically and ecologically, and not just, "a style of living."

- America's 2.4 million farmers produced enough food in 1981 to feed 226 million Americans, 144 million people overseas, and used the excess income from farm exports to pay for 32 percent of the petroleum products imported. Yet Americans spend a smaller percentage of their income for food than any country in the world.
- While American farmers constitute 2/10 of one percent of the world's population, they provide food for more than 10 percent of the world population using 12 percent of its farmland. By contrast in the People's Republic of China, approximately 66 percent of the population is engaged in food production.
- The 1981-82 world grain production is projected at 1,630.6 million metric tons of which 20.4 percent will come from the United States.

In 1981, the average American consumed 1,402 pounds of food and used up 27,300 of petroleum products. Food and fiber production accounts for only four percent of the nation's energy budget.

- Nationally, 20 percent of the Gross National Product is accounted for by agriculture. Its net worth is greater than the 150 largest corporations on the New York and American stock exchange with assets of one trillion dollars. Agriculture is responsible for 15 million jobs in America.
- For every dollar of food imports, such as coffee or cocoa into the U.S., we export $2.10 worth of food. However, for every dollar of manufactured goods, such as shoes or cameras imported to the U.S., we export only 75 cents in like goods.
- The United State's soybean exports equal the soybean production of the rest of the world.
- Basically, half of the food shipped beyond its borders of production is grown by the U.S. If the food exports of Canada and France are combined with those of the U.S., the total accounts for 85 percent of the food moved in international export channels.
- In 1955, one American farmworker fed 19.5 people, by 1970 a U.S. farmer fed 48 people and in 1980, one farmer supplied food for more than 70 people.
- In the next 40 years, farmers have the challenge of growing as much food as was grown during the preceding 8,000 years.
- From 1950 to today, agricultural production increased 50 percent and the use of fossil fuel based energy on the farm increased 200 percent.
- In 1917, America employed 13.5 million people on the farm, in 1980, farmworker numbers fell to 3.66 million. Moreover, in 1917, 25 percent of the crop production was used to feed horses, today the figure is less than one percent.

Several shippers were honored by Atlantic Processing, Inc., a federation which markets all of Lehigh's milk. Honored for high quality throughout their dairy the award winners are from left to right: Donald Seipt, Easton; Henry Kohler, Kempton; Terry Branstetter, Tyrone; Alfred Wanner, Jr., White Horse; Ray Berger, Fredericksburg.

IT PAYS TO STAY WITH THE TRACTOR SPECIALISTS!

case Case Pioneered The Way...

The Original Manufacturer Of The Steam Traction Engines
To Todays Leader In The Field!

CASE TRACTORS DO IT ALL!

case Take advantage of one of the largest J.I. Case Factory Rebate Programs ever offered.

Buy a new Case 1190, 1290, 1390, 1490, 1690 (43° to 90° pto hp - 32 to 67 kW) . . get a check from Case for **$2000**

Buy a new Case 2090 or 2290 (108 129 pto hp 80 96 kW) . get a check from Case for **$5000**

Buy a new Case 2390 or 2590 (160 180 pto hp* 119 134 kW) get a check from Case for **$6000**

Buy a new Case 4490, 4690, 4890 (210 261 300 eng hp** - 156 194 223 kW) get a check from Case for **$7000**

plus...special factory selling allowances

to make your trade worth more than ever before

...or choose this optional combination

Split rate financing...

10%/15%

A.P.R. finance charges for the first 11 months — **A P.R. finance charges for the balance of your contract**

...on purchase of any new Case farm tractor

With Case split rate financing an Annual Percentage Rate (A P R) of 10% will be applied for the first eleven months of the contract On the remainder of the contract the A P R will be 15% Purchase must be financed through J I Case Credit Corporation

Example of 10%/15% A.P.R. split rate financing on purchase of new Case farm tractor

Cash price of tractor	$47 500 00
Down payment — cash and/or trade in	14 250 00
Amount financed	$33 250 00
Number of payments	three
Payment at 8th month	$12 952 21
Payment at 20th month	13 674 43
Payment at 32nd month	13 674 43
Total of payments	$40 301 07
Finance charge — $7 051 07	

Sales tax as applicable
Insurance charges not included

In this example the composite **ANNUAL PERCENTAGE RATE** for the length of the contract is 12.40%.

...plus a check from Case

$1000	$2500	$3000	$3500
for 1190, 1290 1390, 1490 or 1690	for 2090 or 2290	for 2390 or 2590	for 4490 4690 or 4890

Important If you buy any new Case farm tractor listed in this ad between March 1 and April 30 1982 Case will send you a check for the dollar amount indicated in the offer you choose The amount of your check may be applied toward your down payment **NOTE:** Government Agencies/Departments do not qualify for rebates

*Official test **Mfrs est

Offers valid March 1 thru April 30, 1982

case **See Your Local Case Specialist!**

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

C. H. WALTZ SONS, INC.
RD1,
Cogan Station, PA
(717) 435-2921

C. & P. FULTZ EQUIP.
RD 1,
Spring Mills, PA
(814) 422-8805

T & T SUPPLY, INC.
RD5, Danville, PA
(717) 275-0927
2 mi. S. off Rte. 54

PAUL SHOVER'S, INC.
35 East Willow St.
Carlisle, PA
(717) 243-2686

E. W. BILEWICZ EQUIP., INC.
Elmer Rd.,
Richwood, NJ
(609) 881-2692

PEOPLES SALES & SERVICE
Oakland Mills, PA
(717) 463-2735

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA
(717) 626-4705

ZIMMERMAN'S FARM SERVICE
Bethel, PA
(717) 933-4114

A. L. HERR & BRO.
312 Park Ave.
Quarryville, PA
(717) 786-3521

Farming's Futures

By David K. Sauder
Commodity Advisor
Trade Tech, Lancaster

To help you better understand the futures market, we have been explaining the rules of the Chicago Mercantile Exchange, especially as those rules relate to consumer protection. Let's look at audits, position and price limits and some additional guarantees.

Compliance and Audits

The Exchange's Department of Compliance and Audits has two primary functions: first, to monitor the financial status of member firms and their customers' funds; and second (as the investigative and prosecuting agency of the exchanges), to prevent or discover and disclose violations of Exchange rules and to punish violators. This discussion will be limited to a review of the auditing function and how it protects customers.

First, all clearing members are required to submit a minimum of two financial statements annually, four or more in some cases. The statements are structured to indicate whether the member firm meets the minimum financial requirements of the Exchange.

In addition, C&A conducts continual, numerous surprise "deficit-type" audits to determine: whether a firm has failed to collect security deposits or settlement losses from customers; whether all such collections can be accounted for; and whether and to what extent a firm might be financing customers' trading its own working capital.

Under an "early warning" system, C&A uses daily computer printouts that isolate any market losses suffered by clearing members for both customer and house accounts. These printouts contain the firm's latest working-capital figure, making it easy to determine whether a firm's financial status may have eroded to the point where corrective action may be necessary.

Position Limitation

As a further safeguard of clearing members' financial soundness, each firm is assigned a limit on the number of its own and its customers' contracts that may be outstanding at any time.

Any member firm that exceeds this position limitation must immediately liquidate its excess, or transfer excess contracts to another clearing member, or come forth with additional capital. These limits are revised from time to time to reflect substantial changes in a firm's financial condition.

Price Limits

It should be noted, too, that the Exchange establishes limits on the amount the price of a particular contract can rise or fall on a given day (daily price limit) to brake extremely violent price movements which other wise, in view of the high degree of leverage involved, might be disastrous to the trader... and to the clearing member firm which, of course must pay to the market, in cash, its daily losses.

The I.M.M., in addition, instituted an innovative formula for expanded daily price limits to go into effect after two days of limit moves in the same direction in a particular commodity. The formula permits future prices to catch up rapidly with cash prices in the event of a precipitous change in the latter, a particularly valuable provision as the termination trading approaches.

The expanded-limit concept applies to all I.M.M. contracts and has been extended to the A.M.M. Division's potato contract.

Additional Guarantees

In the history of the Exchange, not one dollar of public customers' funds has ever been lost as a result of insolvency of a clearing member. Should such a contingency arise, the assets of the Exchange stand ready to make up any loss by customers of Exchange clearing-member firms.

In addition, the C.M.E. maintains a unique trust fund of about $6-million for the purpose of providing assistance, on a discretionary basis, to customers if any member should become insolvent. Should all other procedures fail and an insolvency of a clearing member occur without adequate Exchange funds to cover a loss of customer funds, the Exchange maintains a pool of funds made up of security deposits from every clearing member to be used in this eventuality.

As a final resort, each clearing member may be assessed a proration of additional funds to cover any other clearing-member deficit.

In summary, while no exchange can guarantee a trader's judgment, many safeguards protect the customer from errors, fraud, or insolvency on the part of clearing-member firms or his own broker. No clearing member has ever defaulted on its legal commitment or had to resort to its guaranty fund to make good another member firm's default.

Send your questions about futures trading to Farming's Futures, Lancaster Farming Newspaper, Box 366, Lititz, PA 17543.

Lehigh Valley

(Continued from Page D2)

Coopersburg director, is programmed to move a million quarts a year in just one market.

"After six months, a short time in new product introduction, LactAid is established and already selling at more than 13,000 quarts a week." he reported.

"We producers should be enthusiatic about these programs. We've seen the benefits of putting our money behind the marketing of our milk," Gehman added.

The 500 convention attendees were urged to get behind and promote all of agriculture. Keynote speaker Art Darling, president of Agribusiness Institute of Florida, Inc., presented a moving message, aimed toward increasing public awareness about agriculture.

Darling and wife Kathy operate a public relations firm that, through information and education, seeks to explain what agriculture contributes to the Florida's economy.

"The average citizen will never talk about agriculture because we have sold them a style of living and not an industry," said Darling.

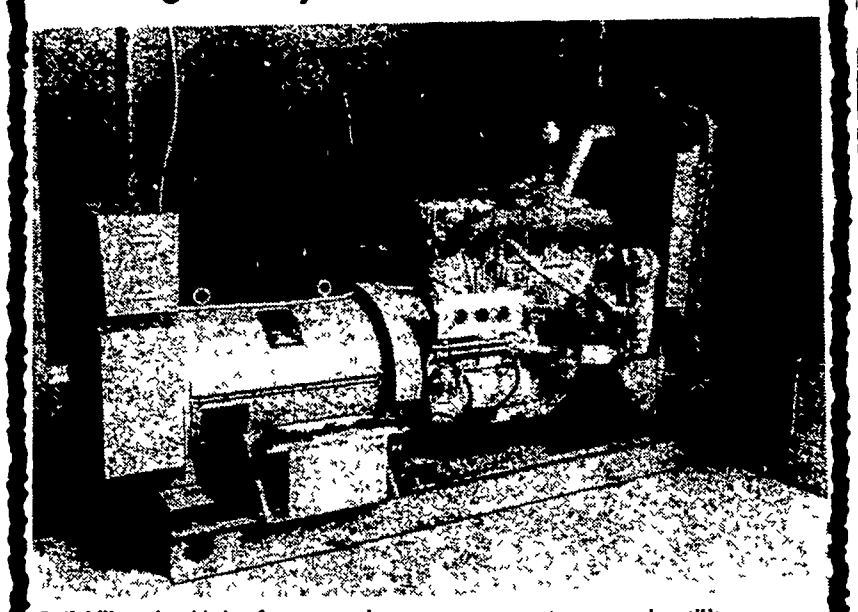
The Floridian urged the Pennsylvania producers to "tell their story," and armed convention goers with facts about U.S. agriculture which highlight the industry's economical impact in the nation.

"We have neglected the general and voting public," said Darling. "We are no longer an industrial society, but an informational society." Every 90 days in the U.S. reported Darling, 600,000 new computer-based businesses begin.

"Take the message to urban audiences. Speak to teacher groups," Darling suggested. He warned the audience not to talk so much about food as to point out agriculture's economic and ecological contributions.

"The biggest potential for world peace lies in agriculture and not in nuclear proliferation. Tell your story because you are very, very interesting," he concluded.

KATOLIGHT
Solving Standby Power Problems...World Wide



Reliability should be foremost when selecting a Standby Power System for any industrial application. Katolight Standby Power Systems have a proven record of dependable operation throughout the world.

Katolight Corporation offers a variety of models to select from ranging in size from 2 KW to 1400 KW, gasoline, natural gas, liquefied petroleum gas or diesel fueled, 50, 60, or 400 HZ, 900 to 3600 RPM, with voltages from 12 VDC to 6600 VAC.

Katolight Control Systems provide instant response or any desired response to normal utility source failure. Many combinations of safety features, remote start, automatic transfer, phase selection, and others are obtainable through the control system.

Optional equipment . . . like special fuel systems, weather proof housings, remote radiators, audible warning systems, battery chargers and more can be included to perform the necessary tasks of your specific application.

When you need reliability in a Standby Power System, contact the Engine Generator Set people . . . contact Katolight Corporation.

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West At
The Centerville Exit

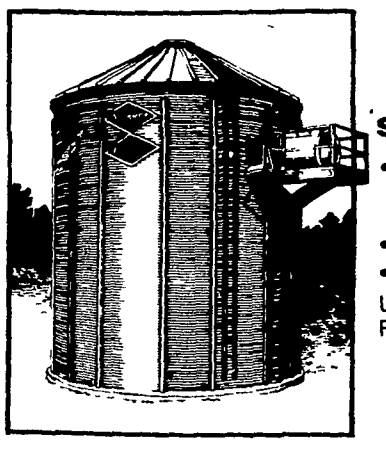
KATOLIGHT Standby Power Systems mankato mn USA

STORMOR
PURINA

PRICE ROLLBACK
STORMOR HAS RETURNED TO
FEB. 1981 PRICING ON ALL GRAIN BINS

PLUS
WINTER DISCOUNTS
ON ROLLED BACK PRICES

Stormor® Grain Bins
• Heavy steel construction • Rock-solid anchoring
• Capacities 1,400 to 152,000 bu



Stormor® EZEE-DRY®
• The revolutionary grain conditioning system that doubles as storage
• Dries up to 1,000 bu /hr at 10 pts removal
• Stores up to 22,000 bu
U S Patents 3,479,748 and 3,501,845
Foreign Patents Pending

LOUCKS GRAIN EQUIPMENT INC.
RD 12, YORK, PA 17406 717-755-2868
★ YOUR FULL SERVICE DEALER ★

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Prepare your equipment

One of the most aggravating things that can happen to a farmer is to have a piece of equipment break down just as he is heading to the field with it.

Such breakdowns in the midst of planting or harvesting season is not only aggravating, it costs time, money, and labor. At least part of these breakdowns could be prevented by proper maintenance measures.

Let's go over a quick check list of things to do:

- Grease all items that need greasing. This both lubricates and cleans moving parts.
- Replace worn bolts, pins, cotter keys, and parts now before they break. Do you need new fertilizer hoppers, plates, shear pins, slip clutch?
- Tighten all nuts and screws now before they fall out. Carry spares in the tool kit.
- What did you have trouble with last year? Was it fixed or replaced?
- Is something missing or cracked or bent that could cause a work dealy later?
- Check drive chains, drive gears, and belts. If they need replaced do it now,

Properly maintained equipment will save time and time is worth money.

One farmer lost 10 days use of his haylage harvest equipment. He estimated a lostt of $5,000 on the reduced protein in his feed.

Does this seem too high? If it does then consider the price of a ton of soybean meal. Can you ever make up the loss that occurs when it takes 2 1/2 or 3 tons of hay instead of 2 tons to equal a ton of soybean meal in protein? In that case, you lose more than protein. You also lose forage qualtiy and that can effect the digestibility of all feed.

Remember, it is not the equipment you have that makes a profit, it's what you do with this equipment. Plan ahead to make better use of your machinery by making sure it is ready to go.

Going to a sale

Along with spring and plowing time, it is getting to be sale time. Many farmers enjoy a good farm sale.

Some make money at a sale while others just spend money. Those who make money usually have an idea of what they want and how much the item will be worth.

For those trying to increase or upgrade their line of equipment on a limited budget, a farm sale could be a way to do it. For the individual who is subject to hypnosis, a farm sale could end up with him buying a lot of used items that he didn't really need at a price approaching the cost of a brand new item. If you are going to a sale consider this:

Items such as corn planters, balers mowers, plows, etc. will be seasonally popular. They may sell at or above the price of a new one particularly if they look nice.

Items such as corn pickers, combines, corn heads, etc. will be out of season and may sell at real bargain prices.

Used items should probably be discounted some because of possible replacements of parts and repairs. How much discount will depend on the item, its condition, and the buyer's desire. Remember that repair costs increase rather rapidly as items age.

The wise used equipment buyer checks out the new price before, not after, going to a sale.

Nut growers offer grafting session

KUTZTOWN — The public is invited to a free grafting demonstration sponsored by the Pennsylvania Nut Growers Association on Saturday, April 10 at 10 a.m. in the Kutztown Grange Hall.

Grafting supplies, scion wood and plants will be available. For more information contact the Association at Rd. #3 Box 78, Duncannon, PA 17020

Ridomil® in the soil

For More Effective Control

Ridomil controls blue mold and black shank in your tobacco. But for Ridomil to do its best work, it should be applied to the soil before transplanting.

Ridomil destroys diseases present in the soil. Then it is absorbed by the roots and moved systemically throughout the plant to protect your tobacco as it grows.

For the best two-way action against blue mold and black shank, follow your label directions—use Ridomil in the soil.

Ridomil® trademark of Ciba-Geigy for metalaxyl

P.L. ROHRER & BRO., INC.

SMOKETOWN, PA PH: 717-299-2571

Think Spring ...

THINK PRO TIL

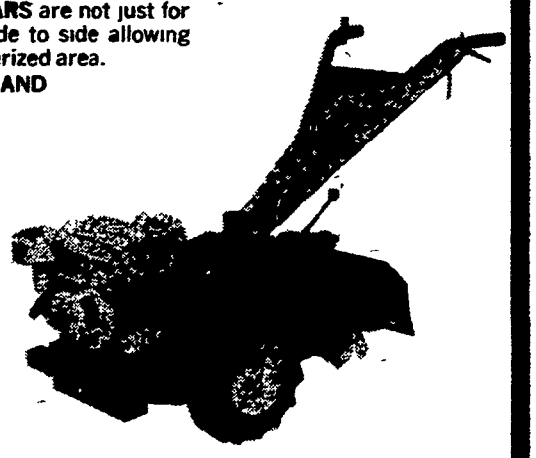
The Tiller that surpasses the Troy in performance & price.

We Will Demonstrate

Why does the Pro Til outperform the Troy?

Because it features COUNTER ROTATING REAR TINE

- **ADJUSTABLE HANDLE BARS** are not just for up and down, but also side to side allowing you to walk out of the pulverized area.
- **FOUR FORWARD SPEEDS AND REVERSE**
- **TRANSMISSION** is a durable combination chain drive to the wheels and gear drive to the tines.
- **COUNTER ROTATING TINES**
- **BIG 22" TILLING WIDTH**
- **TWICE TIL TINES** are standard AmPro's patented eight blade tines create a smooth, rolling, pulverizing action which on the PRO TIL will dig up to 6" in most soils in one pass.
- **ADJUSTABLE TINE shield side plates** contain soil within the pulverized area
- **ENGINE PROTECTION BAR**



AmPro
THE TILLER PROFESSIONALS

The Price On PRO TIL is Unbelievably Less!

See the Pro Til at any one of these participating dealers:

DAUPHIN CO.
TETER'S SALES & SERVICE
R.D. #1
Millersburg, Pa. 17061
(717) 362-8501

LANCASTER CO.
GOOD'S LAWN GARDEN CENTER
R.D. #1
East Earl, Pa. 17519
(717) 354-0076

LAWN CARE OF PA.
Box 25
Martindale, Pa. 17549
(215) 445-4541

ROMAN MUSSER
11 Picnic Wood's Rd.
Rothsville, Pa. 17573
(717) 626-6363

SHOTZBERGER'S MACHINERY
Elm, Pa. 17521
(717) 665-2141

LEBANON CO.
MARTIN'S HARDWARE & EQUIP.
R.R. #1
Newmanstown, Pa. 17173
(717) 949-6817

MIFFLIN CO.
PEACHY'S SAW SHOP
R.D. #1 Box 271A
Belleville, Pa. 17004
(717) 935-2833

UNION CO.
BENDER'S SALES & SERVICE
R.D. #2
Mifflinburg, Pa. 17844
(717) 966-1173

YORK CO.
CHARLIE'S SALES & SERVICE
R.D. #1
Brogue, Pa. 17309
(717) 927-6500

If there is no dealer in your area, Call Lawn Care Distributors (215) 445-4542

Farm Business News

New executive vice president of PennAg Industries Association, David Brubaker, right, is shown with retiring Donald W. Parke, left, and Thomas R. Zeigler, Association president, of Gardners.

PennAg picks new head

EPHRATA — David Brubaker, executive director of the National Rehabilitation Counseling Association, Springfield, Va., has been named to succeed Donald W. Parke as executive vice president of PennAg Industries Association.

Brubaker, 34, will shortly begin a two-month orientation period, assuming full responsibilities on Parke's retirement on July 1.

Native of Drexel Hill, Brubaker received his B.S. and Masters in Education from Temple University and received his Doctorate in Occupational Education from Southern Illinois University.

He is active in the Army Reserves and serves as a captain in the Medical Service Corps.

"Brubaker's talents, experiences and other qualities placed him at the top of a list of 44 applicants considered by the selection committee," noted Thomas Zeigler, president of PennAg.

"We are confident that this will enable him to readily apply his skills in the agribusiness field."

Brubaker will relocate to the Lancaster County area with his wife and two children.

PennAg is a statewide trade organization of agribusiness.

Wayne improves 'extras'

CHICAGO — Wayne Feeds has announced new, improved formulas for its "Waynextras for Swine," a series of eight different additives containing antibiotics to counter disease and the extra nutrients needed during periods of stress.

Designed for all hogs in the weaning to 75 lb. stage, "Waynextras for Swine" contains effective concentrations of antibiotics along with a new balance of vitamins, minerals and electrolytes. This combination of extra nutrients and antibiotic has resulted in improvements in average daily gain of up to 15% and feed required per pound of gain reduced by as much as 10% Wayne studies.

Wayne's line of additives are recommended for baby pigs, nursery pigs and incoming feeder pigs which are especially susceptible to disease problems.

Traditionally, a producer's primary method of treatment for scours or diarrhea has been antibiotic administraton. However, recent Wayne research has shown that properly balanced nutrition combined with the right antibiotics(s) can result in rapid recovery times.

Average daily gain, feed conversion rates and fed consumption can be further improved when the diet contains extra nutrients in addition to antibiotic treatment during period of severe stress or diarrhea, according to Wayne.

Egg Board elects

CHICAGO—Officers for 1982 were elected at a meeting of the American Egg Board on March 18.

They include Bob Park, chairman; Jim Reich, vice chairman; Ernie Gemperle, secretary; Perry McCranie, treasurer; Ken Looper and Jim Newlin, executive committee members.

The Executive Committee approved that the board convene a panel of egg industry economic experts to study a demand index to measure consumer demand for eggs. It also created a Past Chairmen's Council and noted that due to changes in the geographic distribution of egg production the USDA may need to consider changes in board representation.

The "Buck or Better" advertising campaign was considered extremely successful.

Carroll Co. plans no-till day

WESTMINSTER, Md. — The Carroll Soil Conservation District is planning a small grain no-till drill field day September 23, at the Lippy Brother's Farm in Bachmans Valley. This is for the promotion of the no-till concept in prevention of soil erosion.

The field day will provide an excellent opportunity to see the different no-till drills in action. Equipment dealers will be demonstrating their drills and University of Maryland staff will be on hand to answer your no-till questions.

Among the drills being demonstrated will include the Great Plains, Marliss, Kelley, Tye, Haybuster, Lilliston as well as others. For further details call Ed Null, District Manager at 848-4500, Ext. 332 or Bob Jones, Carroll County Extension Agent at 848-4611.

Plaque to honor the top Lancaster County yield of 190.1 bushels per acre in the Pennsylvania Five-Acre Corn Competition is presented to Ed Harnish, left, R1, Christiana, by Willis W. Rohrer, right, president of P.L. Rohrer & Bro., Inc., Smoketown. Participating in the presentation is Paul Campbell, salesman at Rohrer, who aided Harnish in setting no-till planter.

Harnish's no-till corn debut is a winner

BY DICK ANGLESTEIN

NINE POINTS — It was a year of firsts in 1981 for Ed Harnish, dairy farmer from Nine Points.

It marked his debut with no-till corn.

It was his initial entry into the Pennsylvania Five-Acre Corn competition.

And for the first time, he tried a Migro corn variety and used an Ortho Unipel fertilizer program, both from P. L. Rohrer and Bro., Inc., Smoketown.

Well, all of these firsts came together to give him yet another first – the highest corn yield among Lancaster County growers in the Five-Acre Contest.

His 190.1 bushels per acre were also good enough to place him fourth throughout the state.

But Ed is the first to admit that a number of other factors played an important role, too.

"We had good consistent rain throughout the season in this area," he explains.

And the rain that pelted the Harnish Spruce Edge Holstein dairy farm, just south of Nine Points along Rt. 896, gave him another indication of the overall worth of no-till, in addition to the bumper crop that was picked.

"The no-till section was in the field right along Rt. 896," Harnish said.

"Whenever we had hard rain before, I'd see muddy water out on the road.

"But that wasn't the case this year."

The no-till plot that took the five-acre honors also was double-crop corn planted in a field with grass and alfalfa.

"It wasn't planted until I took the first cutting of the alfalfa off and baled it," Harnish said.

Harnish dairy herd on Spruce-Edge Farm just south of Nine Points along Rt. 896 numbers about 40 milkers.

"The corn was no-tilled in an area where the alfalfa stand was beginning to thin out."

The corn was planted on May 23 at a population of 21,000 and harvested on Oct. 19. The variety was Migro HP-470.

A pre-plant application of 600 lbs. of Ortho Unipels 20-10-10 was followed with 100 lbs. of Ortho Unipels 13-34-10 applied on the row with the planter.

Herbicides applied a couple of days after planting included Paraquat, X-77 Spreader, a quart of Dual and a quart of Aatrex 4L.

Harnish also credits Paul Campbell, salesman for Rohrer's, with a lot of help with the no-till. Campbell assisted with setting the planter, which was utilized under the Soil Conservation Service program.

Harnish put in a total of 15 acres no-till last year and the remainder conventionally with a chisel plow.

In all, he plants some 80 acres of corn, 40 of alfalfa and 20 in small grain.

This year, he will continue his no-till planting, putting corn into both thinning hay fields and soybean stubble.

The crops are marketed through the Holstein herd of the Harnish family, which includes wife, Arlene, and children, Brian, 13; Jenny, 11; and Jill, 6.

They milk some 40 head of registered Holsteins, which have a herd average of 17,700 lbs. of milk and 640 of butterfat,

"It's entirely a home-bred and raised herd, with the exception of just a couple of purchases," Harnish said.

Heifers from some grade cows are sold off, along with bull calves.

Harnish is well satisfied with his first venture into no-till, as evidenced by his plans to continue the practice.

"Along with the other conservation practices on the farm of terraces and waterways, I believe that no-till is the way to go," Harnish said.

"Maybe not 100 percent throughout the entire farm.

"But it's very important from the standpoint of soil, moisture and energy conservation."

Farmatic offers dairy book

ALEX BAY, N.Y. — A new 12-page booklet on "Feeding For a Better Bottom Line" is available from Farmatic, Inc.

Topics covered in the booklet include producing more butterfat for greater income, feeding and management tips for more butterfat, improving palatability for better milk production and reducing feed costs to increase profits.

The booklet includes a section of work sheets on which farmers can list their own figures for feed costs to determine production expenses.

The booklet is available free upon request to Farmatic, Inc., P.O. Box 189, Alex Bay, N.Y. 13607.

USDA proposes changes in rural housing loans

WASHINGTON D.C. — the U.S. Department of Agriculture is rewriting its rural housing regulations to improve its loan program management and to assure that loan funds go to persons most in need.

USDA's Farmers Home Administration will accept comments on the proposed changes until May 10. The agency makes loans to rural residents and communities who cannot obtain adequate credit from other sources.

Charles W. Shuman, Farmers Home Administration's administrator, said the new rules will require annual instead of biennial reviews of interest credit agreements with home loan borrowers. Interest credit can be granted borrowers with low incomes — as incomes at or below 80 percent of their home area median income. This reduces the interest rate.

"Annual reviews basing the amount of interest credit on current income instead of reviews every two years based on anticipated income will permit more accurate granting of interest credits," Shuman said. "This will help us see that this assistance goes to those who need it the most."

Shuman said another change being made will reduce the maximum income limit for moderate-income borrowers to $3,000 instead of $5,500 above low income, except that no moderate-income limit would be less than $15,600 or more than $23,000.

"This is another step in directing our available resources to those with the greatest need.

"At the lower levels, we estimate that about 2 million households will come within our definition of moderate income" Shuman said. "About 100,000 of these households occupy substandard houses. "By lowering the income eligibility ceiling, we can better allocate our resources to families with lower incomes."

Another change in the regulations would require individuals who sell a house financed by the Farmers Home Administration to wait two years before being eligible for another loan from the agency.

No restrictions would be placed on borrowers forced to sell their homes because of job transfer, ill health, divorce or other mitigating circumstances.

Shuman said this provision should curb the incentive for borrowers to sell homes for profit, and thereby reduce government costs. "The change is intended to stop the program from being used for personal gain beyond adequate shelter," he said.

AGRICULTURE: IT'S YOUR HERITAGE, AMERICA

AC honors Wonsidler Bros.

Wonsidler Bros., Quakertown, has been named a "Circle of Honor" dealer by Allis-Chalmers Corporation. The "Circle of Honor" Award is the highest recognition the company gives its dealers and is awarded annually based on sales performance in various product categories. To qualify as a "Circle of Honor" dealer, a dealership must also attain prescribed levels of professional operation and customer service. This year's award featured a wild Mustang, symbolizing the dealership's ability to persevere in the current economic climate. Accepting the award for Wonsidler Bros., at the recent National Dealer Convention in Reno, Nevada, were Mr. and Mrs. C.J. Wonsidler, Darlene Wonsidler and Barry Sell.

GLAS•KLAD®

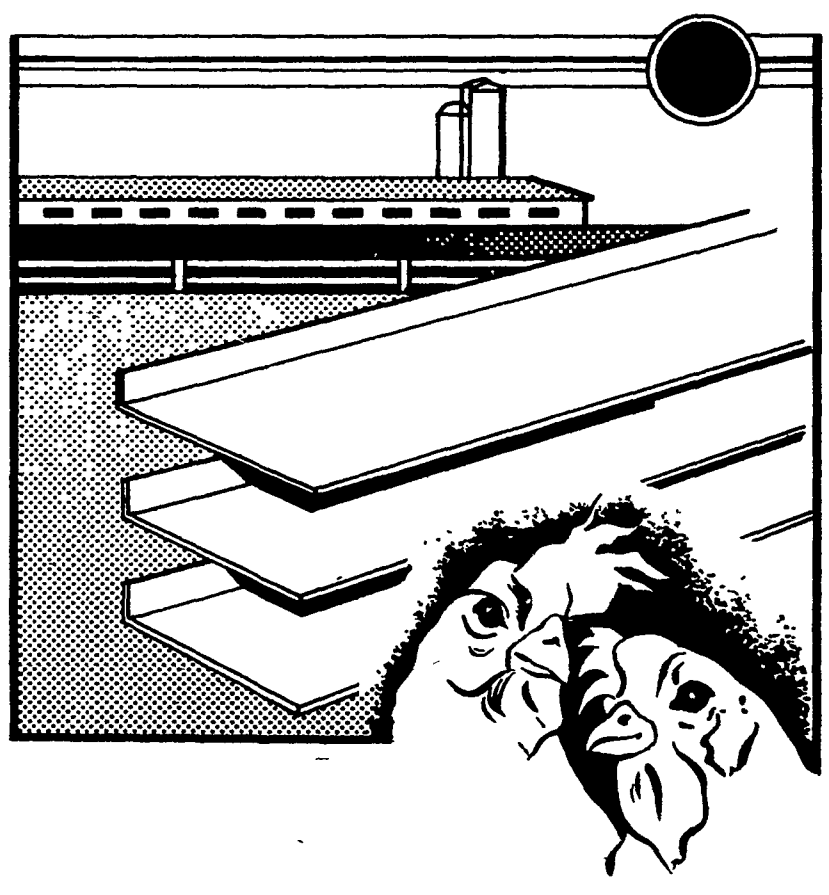
Replace Those Corroded Metal Boards With This Long Life LOW COST Panel.

PATENTED GLAS-KLAD® PANELS ARE AN AES EXCLUSIVE

- RIGID DESIGN WON'T WARP OR SAG
- LIGHT WEIGHT AND NON-CORROSIVE
- REINFORCED FIBERGLASS STRUCTURE
- COSTS LESS; LASTS YEARS LONGER

SPECIFICATIONS:
- Materials: Fiberglass construction with special reinforcing structure
- Sizes: To fit all major multi-deck cage systems
- Order Size: No maximum or minimum order
- Delivery: Approximately 30 days
- Pricing: FOB Hudsonville, Michigan

DROPPING BOARDS



AES AGRI ENVIRONMENT SYSTEMS, INC.

Contact: BOB KUIPERS

Eastern Regional Sales Office
44 Lepore Drive, Lancaster, PA 17602
Office: 717-656-2161, Residence: 717-299-2095

AES–Home Office
2340 Chicago Drive
Hudsonville, MI 49426
616-669-5510

Seed dealers complete school

Two seed dealers, Roy Stoner, left photo, of Lititz, and Ernest Lantz, of Coatesville, recently completed Pfizer Genetics' Basic School of Seedsmanship held in Lancaster. They are shown receiving their diplomas from Mack Haimbaugh, regional sales manager for Pfizer Genetics. The week-long school reviews the latest developments in the seed industry, including development and breeding of seed varieties, crop management, fertility practices and problems with diseases, weeds and insects in corn, soybeans, and sorghum.

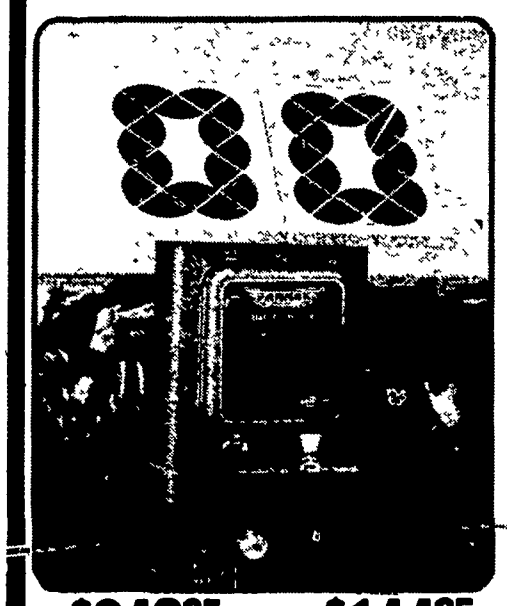
FARM INSURANCE

* Farm Liability & Fire
* Fleet, Auto and Truck
* Long Haul Truck
* Filings and Fuel Oil Bonds

Free Survey
GOOD'S AGENCY
236 E. Main Street
New Holland, PA 17557
717-354-9641

SOLAR-PAK™ MODEL magnum by PARMAK

Solar powered electric fencer uses free energy from the sun. Maximum power... longer life...no operating costs. All new, 12-volt, solid state circuitry reduces battery drain to the minimum shocks through wet weeds and brush.



$249.95 with Panel $144.95 without Panel

FULL TWO-YEAR WARRANTY

For all your fencer needs, it will pay you well to start with, or switch to, the oldest name in electric fencers and the world's largest selling brand PARMAK®

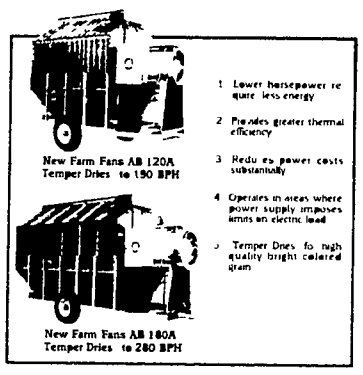
IF YOUR LOCAL DEALER DOES NOT HAVE IT, CONTACT

PEQUEA BATTERIES
Ronks, PA 17572
Distributor & Warranty Station for Parmak

Advance your grain system with the Professionals

Special Inventory Clearance
March Only
30' 7 ring &
30' 8 ring
Brock Bins
with selected
accessories
Up to 40%
off list
price

ENERGY EFFICIENT!



New Farm Fans AB 120A Temper Dries to 190 BPH

New Farm Fans AB 180A Temper Dries to 280 BPH

1 Lower horsepower require less energy
2 Provides greater thermal efficiency
3 Reduces power costs substantially
4 Operates in areas where power supply imposes limits on electric load
5 Temper Dries for high quality bright colored grain

Leader In Energy Efficient Grain Dryers

FARM FANS, INC.

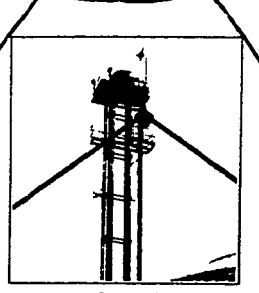
MKS

BROCK GRAIN BINS

Models and sizes to fit any grain producer's needs and future plans

Whatever your grain storage needs may be there s a dependable BROCK grain bin built to handle your exact requirements. BROCK s capacities range from 1,350 to over 75 000 bushels in dual purpose farm bins and up to nearly 300 000 bushels in commercial bins Choose from over 300 models for farm storage holding and commercial storage

World's most complete line of quality farm and commercial grain bins



W.E.H. Bucket Elevators... built "straight as an arrow"!

At W E H we make our bucket elevators straight as an arrow to stand straight n tall and work smoothly year after year We offer a complete line from our 500 B P H 113 B M T P H J Aztec I to our top-of the-line 25 000 B P H 1689 B M T P H I Seminole III All have strong rigidized legging made from 16 ga galvanized steel that are jigged and completely welded to a tolerance of 1/64 square

Inspection doors have been added to all elevators so units can be viewed while operating Do you have a special requirement? Let us be your personal think tank for the special equipment you need We have a lot to offer Call us at

717 637 2214

Talk with one of our sales engineers about how W E H can help you with equipment that moves grain better and more profitably

straight as an arrow

W.E.H. Industries

Complete Sales, Service & Installation of All your grain & feed handling needs.

MKS Ag Enterprises, Inc.

RD2 Box 553
Hanover, PA 17331
Phone: 717-637-2214

Hog producers learn how to hedge

LANCASTER — Fifteen area hog producers gathered here at the Treadway Inn last Tuesday evening to learn more about how they can use the futures market to insure a profit.

Conducting the seminar in economic safety were Greg Strausbaugh and Ellis Grossnickle of Merrill Lynch, York.

Leading out the session, Strausbaugh explained to the hog producers what is meant by the term "hedging."

"Hedging is establishing a position in the futures market approximately equal to but in opposite direction to a commitment in the cash market," defined Strausbaugh. He pointed out the cash market would include monetary cash or an actual commodity, like hogs.

The Merrill Lynch spokesman told the local hog producers that in order to protect themselves from a drop in the cash market, they could opt to take on a "sell" or "short" hedge. By selling their hogs on the futures market, Strausbaugh explained, it would be possible for them to lock in a profit for the finished hogs rather than gamble on auction prices without a hedge.

He further pointed out the hog producers could go one step farther and take out a "buy" hedge for their feed grain. That type of hedge, he said, would protect the farmer against an unpredictable increase in corn and soybean meal prices.

Inorder to take out a hedge, the producer must meet certain minimum requirements, noted Strausbaugh. On the Chicago Mercantile Exchange, a contract must be for 30,000 pounds of hog, about 136 head. With Mid-America, he said, the minimum is 15,000 pounds or about 68 head of hogs.

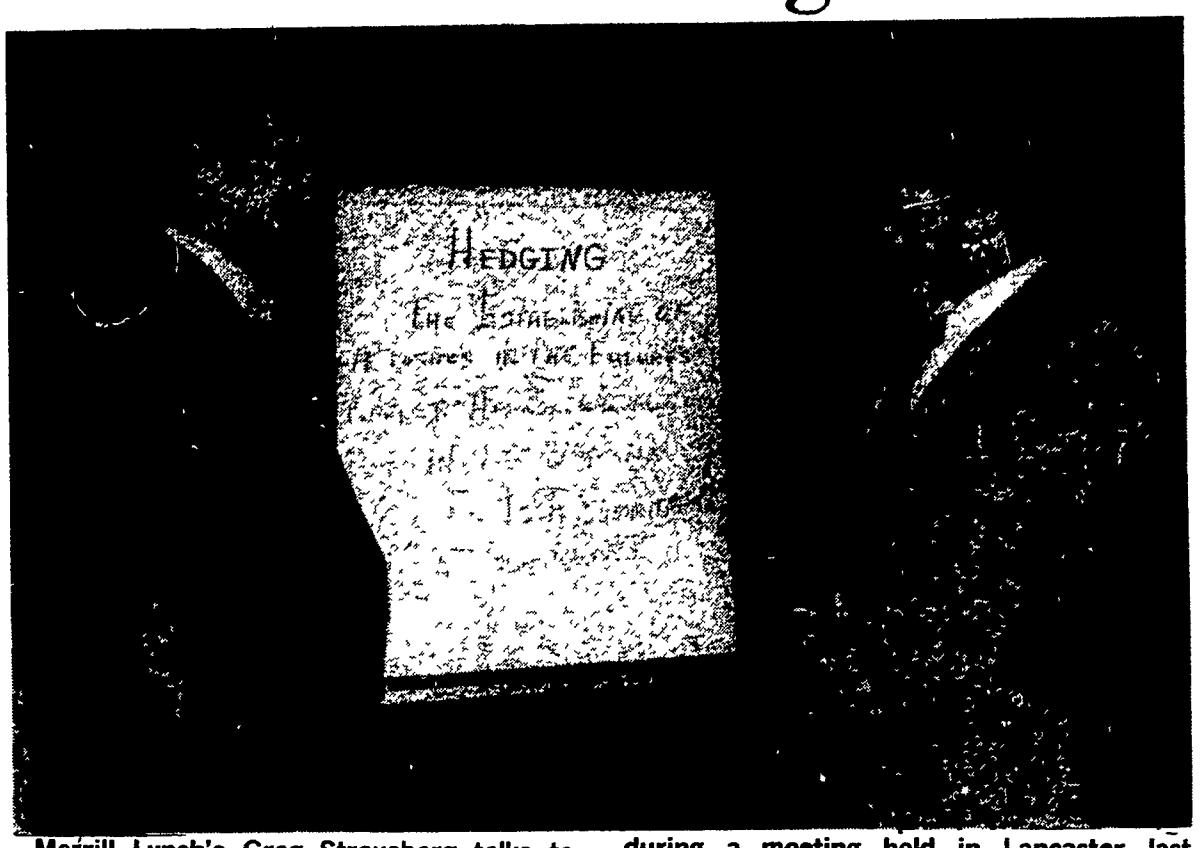
"The hogs must weigh 200-230 pounds," stressed Strausbaugh, "and they must be Grades 1 and 2 barrows and gilts." He added that there would be a discount if 90 head or more were Grade 3 and that the maximum number of Grade 4 hogs allowed is 8.

After working through how a contract is drawn up with farmer and broker, how a producer should determine if hedging is a useable tool, and how bankers are now looking for producers to hedge their livestock, Strausbaugh emphasized the most important thing for a hog producer to know is the cost of producing each hog.

"The futures market can be used to safeguard against fluctuating prices, to lessen the profit risks in larger hog operations, and to allow farmers to price their own products," said Strausbaugh.

"One of the greatest sins anyone could make when using the futures market is locking in a loss. It's easy enough to lose money on the open market, you don't need the futures market for that," he added.

Strausbaugh cautioned the farmers about taking out a contract 15 months away. "Stay close to home," he advised. "You won't know what your cost of operation will be in 15 months and what price you'll need in order to make a profit."



Merrill Lynch's Greg Strausbarg talks to Lancaster County hog producer Jim Kettering, R7 Manheim, about using the futures market as tool to lock in a profit for finished hogs during a meeting held in Lancaster last Tuesday. Kettering, who says he's used hedging in his management, fattens about 500 steers and 5,000 hogs each year.

Grossnickle spoke to the hog producers about hedging grain, noting the key to any grain selling program is knowing the basis and what to expect out of it.

Explaining this way of terming the business of pricing and selling grain, Grossnickle stated farmers have the greatest chance of making a profit on the futures market by selling when the basis is at the widest point on cash forward contracts.

Currently, he said, the margin is narrow due to the larger than expected corn carryover from last

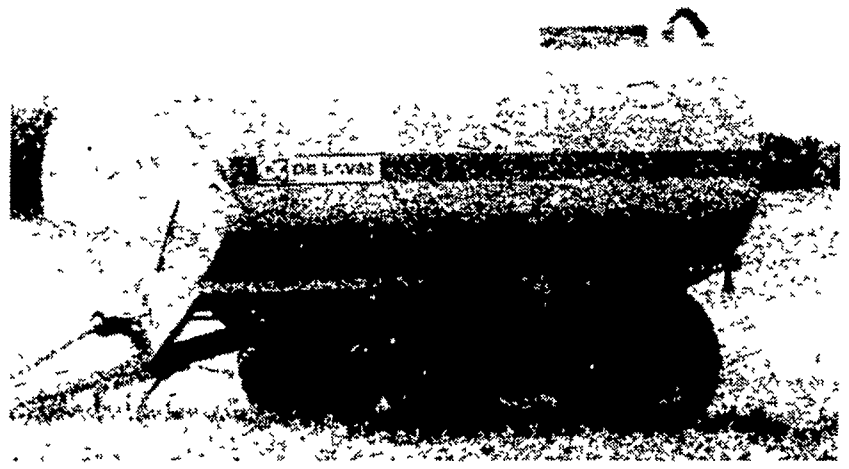
(Turn to Page D10)

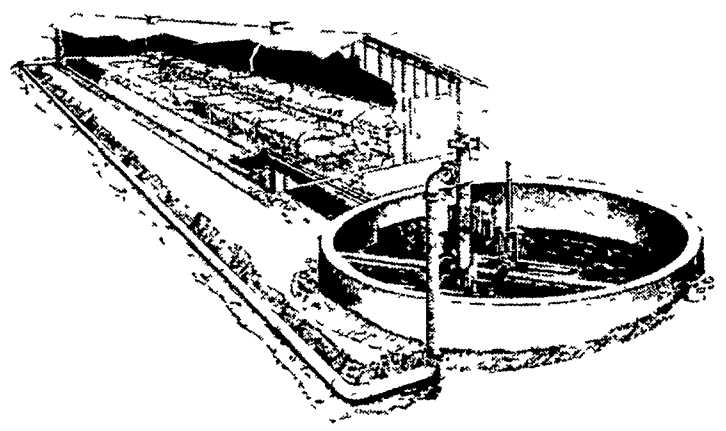
ATTENTION DAIRY AND HOG FARMERS

TRI-COUNTY
PHONE 717-274-3488 LEBANON PA.
BUILDINGS SALES EQUIPMENT
SWINE SYSTEMS

Your Authorized Dealers For:
DE LAVAL™

LIQUID MANURE HANDLING EQUIPMENT
- MANURE PUMPS
- LAGOON PUMPS
- SEPARATION SYSTEMS
- SOIL INJECTORS
- TM70 MIXER
- STATIONARY PUMPS
- PTO PUMPS
- CENTRI-RATOR AERATION UNIT

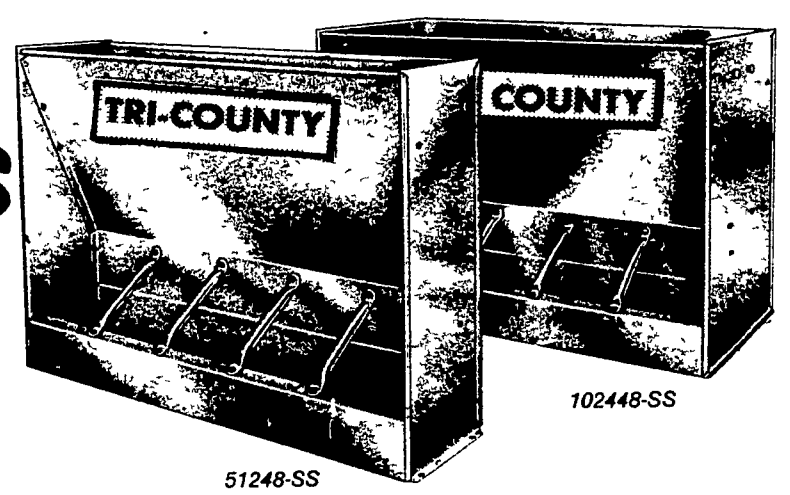

DE LAVAL SLURRY SPREADER


DE LAVAL BIO-CIRC SYSTEM

STAINLESS STEEL & GALVANIZED NURSERY & FINISHING HOG FEEDERS

Single Sided Feeders
or
Double Sided Feeders

NOTE
These are the 304 Stainless Steel Feeders which means top grade.



102448-SS
51248-SS

FmHA changes housing loan eligibility

LANCASTER — It is anticipated, effective March 31, 1982, communities with population ranging between 10,000 to 20,000 will no longer be eligible for Farmers Home Administration Rural Housing loan assistance. In Lancaster County, this will primarily effect the Ephrata area and the continuous communities of Akron and Brownstown.

Applications received in the Lancaster County office on or before the close of business March 31, 1982, will be processed by the FmHA.

Additional information will be provided upon request. Contact the FmHA office at 1383 Arcadia Rd., Lancaster, PA 17601.

IT'S MAGIC How quickly You Get Results From Our Classifieds'
PHONE 717 394-3047 or 717-626 1164

Hog producers

(Continued from Page D9)

year. As a result, prices for grain have been low

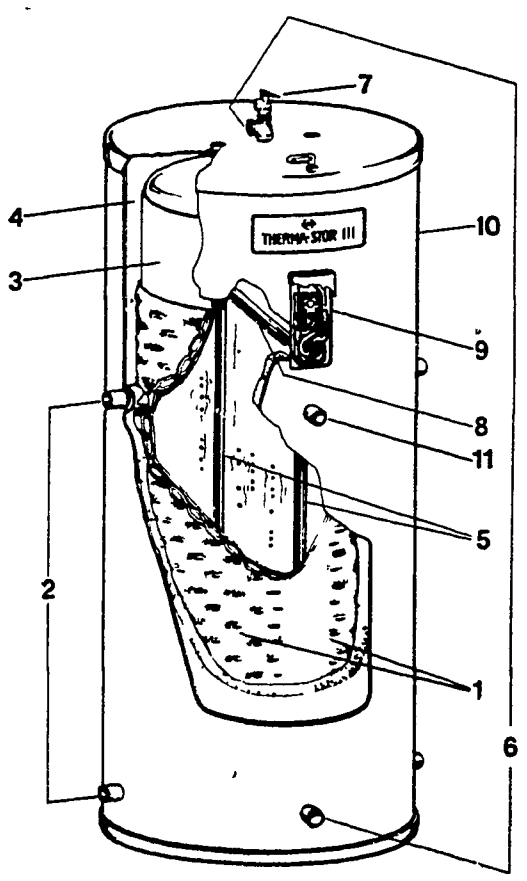
"This results in $1.10 feeder pigs," he commented. "Grain farmers find they can't make any money selling their corn so they feed hogs." Because of more farmers going into feeding hogs, Grossnickle warned the hog producers to watch pork prices.

"Cheap grain means cheap hogs," he concluded. "So know your costs and use the futures market to lock in a profit."

THERMA•STOR
HEAT RECOVERY SYSTEM
BY
DEC DARI-KOOL

- With no end in sight for skyrocketing energy costs, wise dairy farmers are investing in the very best in energy-saving equipment
- Make enough **FREE HOT WATER** to meet every hot-water need of almost any milking operation

Ask About The
THERMA•STOR III
Heat Recovery System



Features
1 Vertical dual circuit de superheater plate welded and expanded for internal refriger ant passage
2 1 3/8" refrigerant inlets and outlets
3 Industrial glass lined hot water storage tank
4 1¾" Foam-in-place urethane insulation
5 Dual anode protection against corrosion for extended barrel life
6 Water inlet and high-temp outlet are 1¼" male Npt
7 150 PSI and 210°F pressure/temperature relief valve
8 4500 watt low density electric heating element
9 Adjustable thermo stat (110°F 170°F) controlled heating element
10 Attractive enameled galvanized external wrapper
11 Medium temperature water out

Plus..
- Double wall protection between refrigerant and water
- Double normal water heating tank insulation

DEC BOU-MATIC
MILKING SYSTEMS

See Your Nearest Dealer Now!

CUMBERLAND FARM & DAIRY SERVICE
4560 Dairy Road
Chambersburg, PA 17201
(717) 263-0826

MENDENHALL DAIRY SUPPLY
R.D #4
Brookville, Pa. 15825
(814) 849-5539

DAIRYLAND SALES & SERVICE
RD 3, Box 18
Troy, Pa 16947
(717) 297-4128

J & R SERVICE, INC
215 N. Cornwall Rd
Lebanon, Pa. 17042
(717) 273-6232

TRI-STATE AUTOMATION
Route 9, Whitehall Rd
Hagerstown, MD 21740
(301) 790-3698

JONES DAIRY SERVICE
Box 52, Fostertown Rd.
Medford, NJ 08055
(609) 267-0198

SHENK'S FARM SERVICE
501 E Woods Drive
Lititz, PA 17543
(717) 626-1151

W & J DAIRY SALES
RD 2 Oxford, Pa 19363
(717) 529-2569

125th GEORGE WHITE & SONS INC.

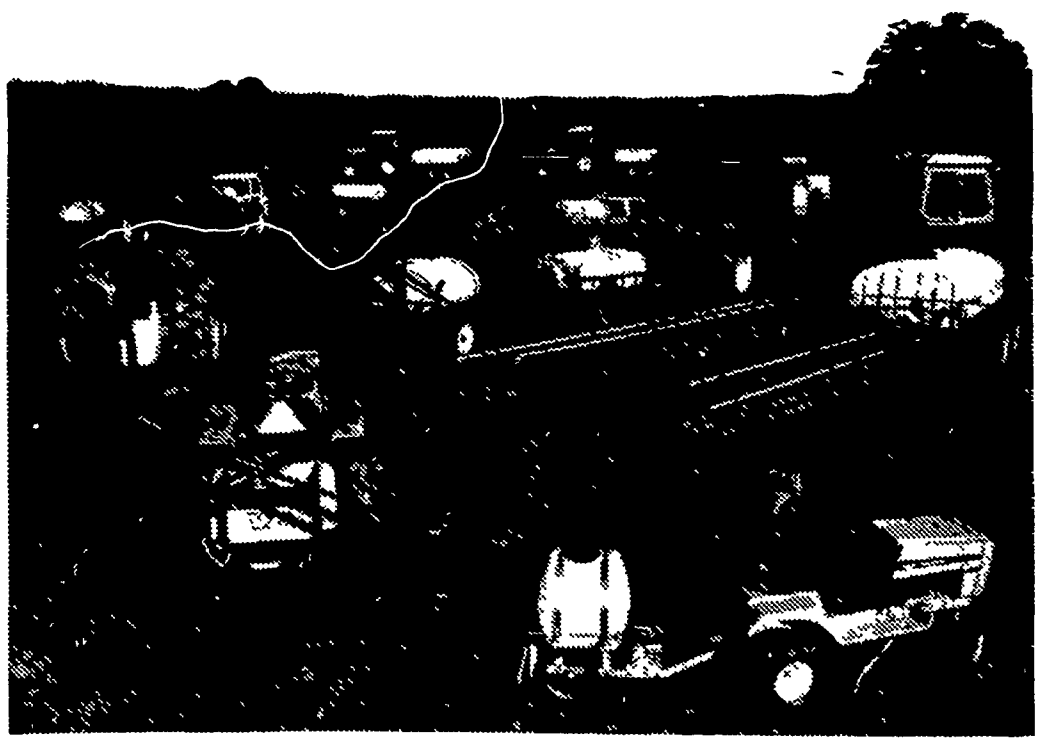
We're levelling with you!

No matter what your needs are for crop spraying equipment, White McKee "value engineering" comes through with a range of sprayers to match every crop and field

From our patented self stabilizing, self levelling boom models with trailer, truck or 3 point hitch mounts, to our orchard, vineyard, hand held and other special application models, with capacities from 0 6 litre up to 4000 litres (1057 U S gal), the White-McKee line offers the sprayer you need to make the most of your chemical dollar and maximize yields

White-McKee 'value engineering' means innovative design, reliable construction and competitive price for the best in sprayer equipment and service

And that's on the level.



125th WHITE McKEE INC.

Head Office
P O Box 70
Elmira Ontario
Canada N3B 2Z9
(519) 669 5115
Telex 069 55212

Branch Office
16755 Rue St Louis
St Hyacinthe P Q
Canada J2T 3G4
(514) 773-6025
Telex 05-830551

Branch Office
1900 N Washington Ave
Lansing Mich
U S A 48906
(517) 485 0660
Telex 229-499

MEMBER FEMA

...helping you get the most from your land since 1857.

— See Your Local Dealer Listed Below —

ACKLEY'S, INC.
Deerfield, NJ
609-451-8376

ANTIETAM FORD TRACTOR
Hagerstown, MD
301-791-1200

NORMAN BRIGHT, INC.
New Egypt, NJ
609-758 2211

CHAMBERSBURG FARM SERVICE
Chambersburg, PA
717-264-3533

CHAPMAN EQUIPMENT CENTER
Wescosville, PA
215-398-2553

A.B.C. GROFF
New Holland, PA
717-354-4191

GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318

HEISEY FARM EQUIPMENT
Jamestown, PA
717-865-4526

ROBERT E. LITTLE
Zieglerville, PA
215-287-9643

MELROSE FARM SERVICE, INC.
Greencastle, PA
717-597-3138

MESSICK FARM EQUIPMENT
Elizabeth, PA
717-367 1439

FRANK RYMON & SON
Washington, NJ
201-689-1464

SAUMS & SONS, INC.
Flemington, NJ
201-782-4242

SMELTZER EQUIPMENT & SUPPLY
Bellefonte, PA
814-359-2544

TRACTOR PARTS COMPANY
Bloomsburg, PA
717-784-0250

WERTZ GARAGE, INC.
Lineboro, MD
301-374-2672

WOODHULL EQUIPMENT COMPANY
Medford, NJ
609-654-2011

KERMIT KISTLER
Lynnport, PA
215-298-8270

George White Sprayers are distributed by the
C.A. McDade Co., Inc., 412-468-8888
Wholesale distributors of farm, lawn, recreational & industrial equipment for over 50 yrs.

CARNATION FEED CARNATION FEED CARNATION FEED

MILK MARKET NEWS

FEDERAL ORDERS NO. 2 DAIRY FARMERS WILL RECEIVE $13.30 FOR FEBRUARY MILK

Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during February will be paid on the basis of a uniform price of $13.30 per hundredweight (28.6 cents per quart).

Market Administrator Thomas A. Wilson also stated that the uniform farm price per hundredweight was $13.35 in January 1982 and $13.46 in February 1981. The unifrom price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

A total of 17,702 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 851,901,371 pounds of milk during February 1982. This was an increase of 1.8 percent (about 15 million pounds) from last year The gross value to dairy farmers for milk deliveries was $115,744,203.11 Mr. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers)utilized 356,337,488 pounds of milk for Class I 41.8 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test and skim milks. For February 1982, handlers paid $14.81 per hundredweight (31.8 cents per quart) for Class I milk compared with $14.86 a year ago.

The balance, 58.2 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk, handlers paid $12.48 per hundredweight.

The uniform price is based on milk containing 3.5 percent butterfat. For February 1982, a differential of 17.0 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3 5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

Federal Order No. 4 Base Milk Price $13.93 For February

Middle Atlantic Order Market Administrator Joseph D. Shine announced a February 1982 base milk price of $13.93 per hundredweight and an excess milk price of $12.36.

The weighted average February price is $13.86 and the butterfat differential for the month is 17.0 cents. The base milk price declined two cents from the previous month and is 25 cents lower than last February's base price. The advertising withholding rate, which is deducted from the base and excess milk price but not the weighted average price, was 14 cents a hundredweight in February 1982 compared with 13 cents last year.

The gross value of producer milk during January was $64.4 million, compared with $64.3 million a year ago. A total of $652.1 thousand was deducted for advertising and promotion this February compared with $595.5 thousand a year ago.

Since said that producer receipts totaled 465.8 million pounds during February. This represents an increase of 7.7 million pounds or 1.7 percent more than last February even though the number of producers was down by 208. The average daily delivery per producer was 2,322, and increase of 102 pounds or 4.6 percent from February 1981.

Class I producer milk totaled 219.3 million pounds and accounted for 47.08 percent of total producer milk receipts during the month. The Class I utilization percentage was 49.93 a year ago. Base milk accounted for 86.87 percent of total producer milk receipts in February compared with 85.35 percent last year. The average butterfat test of producer milk was 3.78 percent, a slight drop from the 3.80 percent test a year earlier.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 189.3 million pounds during February, a decline of 3.3 percent from a year ago.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

DAIRYMEN!
WHY SHOULD YOU PAY MORE?

FREE!
RECEIVE 1 DOZEN GALLIMYCIN 36 Absolutely FREE

When you buy 6 dozen at $9.35 ea

36 HOUR MILK OUT DRY or LACTATING COWS

Join the thousands who save with pbs livestock drugs

2 SHIPPING POINTS
DesMoines IOWA — Canton OHIO

Use handy order form below or call
TOLL FREE
Nationwide 1-800-321-0235
Ohio 1-800-362-9838
Order Now!

LIMITED TIME ONLY
Expires April 30, 1982

Please send the following

ITEM NO	PRODUCT	SIZE	UNIT PRICE	QUAN	FINAL TOTAL
5-9000	Gallimycin-36	00Z.	$9.35		

Remember 1 DOZ. ABSOLUTELY FREE with every 6 doz ordered

Name _____
Address _____
Box _____ Town _____
State _____ Zip _____ Phone _____

☐ Please Send FREE 60 Page Catalog

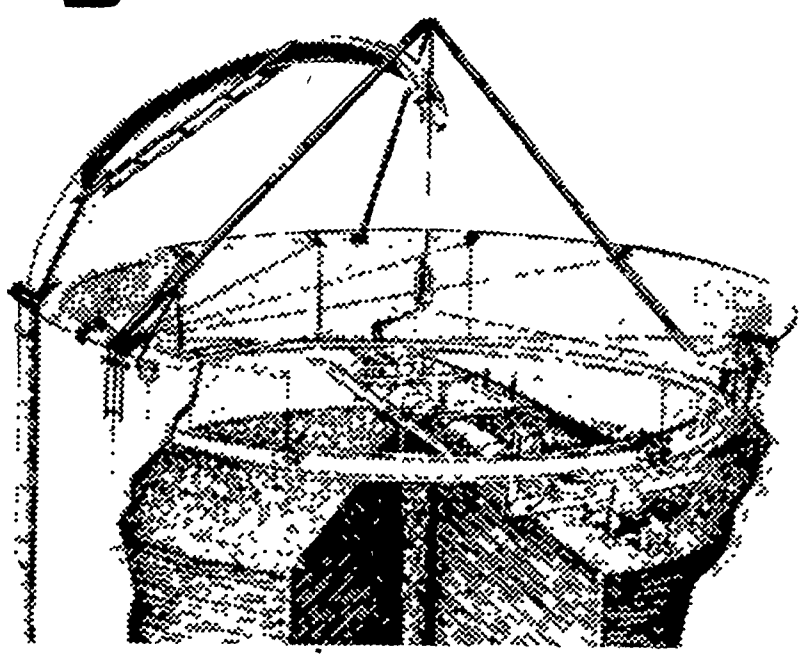
Save on hundreds of other popular name brand Animal Health Products

You've just found the BEST PLACE to buy your Veterinary Drugs & Supplies!

Send order form to
pbs livestock drugs
P.O. Box 9101
Canton, OH 44711
or
P.O. Box 701
Des Moines, IA 50303

We reserve the right to limit quantities

Big Jim®
super silage handler
by JAMESWAY®



The "hole" works

Big Jim silage distributor-unloader evenly packs silage in tight to seal out air and spoilage; seal in nutrition. Top unloads, bottom discharges high TDN feed down big center hole. Fast. Keeps chute clean ... helps keep your feet on the ground.

See us for systems and service that help make the good life better.

SOLLENBERGER SILOS
RFD 2, Chambersburg, PA
717-264-9588

AGRI EQUIPMENT INC.
2754 Creek Hill Rd.
Leola, PA 17540
717-656-4151

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131
215-273-3737

J. A. SWOPE
Box 121, RD1
Myerstown, PA
717-933-4758

I. G. SALES
Rt 113, Box 200
Silverdale, PA
215-257-5135

HENRY S. LAPP
RD1, Cains, Gap, PA 17527
717-442-8134

HARRY L. TROOP
Rt 1 Cochranville, PA 19330
215-593-6731

DETWILER SILO REPAIR
Rt 2, Newville, PA
717-776-7533

G. HIRAM BUCHMAN, INC.
Rte. 519 - N. off Rte. 46
P O Box 185
Belvidere, NJ 07823
201-475-2185

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue
New Berlinville, PA
215-367-2169

BENNETT MACHINE CO.
1601 S Dupont Blvd
Milford, DE
302-422-4837

GEORGE A. COLEMAN
Rt. #2, Box 216
Elmer, NJ
609-358-8528

ROVENDALE SUPPLY
RD 2, Watsontown, PA 17777
717-538-5521

Empire P. Hereford sale features 53 head

ITHACA, N.Y. — Fifty-three registered Polled Herefords have been consigned to the Empire Polled Hereford Association's Fourth Annual Classic Sale April 24 at the Cornell Livestock Pavilion.

Jerry Mickleson of Newfield, sale chairman, said he was "pleased with the production and performance represented in the consignments."

The sale committee has emphasized performance as the key to this classic sale and consignors are being asked to volunteer specific performance information. In addition no consignment with a performance grade of less than 13 will be accepted in the sale.

Mickleson said the sale will include 17 open heifers, 18 bred heifers, 14 cows, some due to calve and others with calves at side; and three young bulls.

Consignments will include animals from New York, Rhode Island, and Pennsylvania. Cdl. John "Red" Shaw will "cry" the sale beginning at 1 p.m.

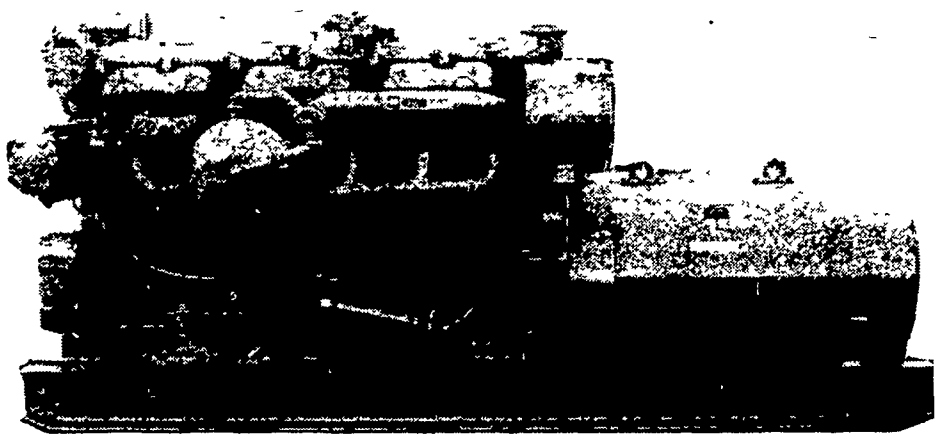
the Empire Polled Hereford Association will host an educational pre-sale program beginning at 7:30 p.m. April 23 at the Pavillion. Cornell University Extension meat specialist Terry Dockerty will evaluate several beef carcasses that represent varying types of beef management. Participants will be given an opportunity for a "hands-on" evaluation while Dockerty is making his presentation. This will be followed by Livestock Extension Associate William Greene's discussion on what management procedures could have been changed or improved to result in a more ideal carcass.

The sale committee and Empire Polled Hereford Association members will act as hosts and serve coffee and doughnuts Friday evening and again Saturday morning when sale animals will be weighed and graded.

Plans are being made for the annual Empire Classic Show July 30-31 at Cortland. Sue Haynes of Groton is show chairman assisted by Robert Card of McGraw, Mary Jane Jacobson of Dryden, Henry Buono of Richmondville and Swan Mrs. Joseph Lewis of Pulaski is chairman of the Junior Show.

CONVERT WASTE INTO CASH

Waste products on your farm have the potential energy to produce electricity. This power can be used to operate your farm and you can sell your surplus to the Power Company!

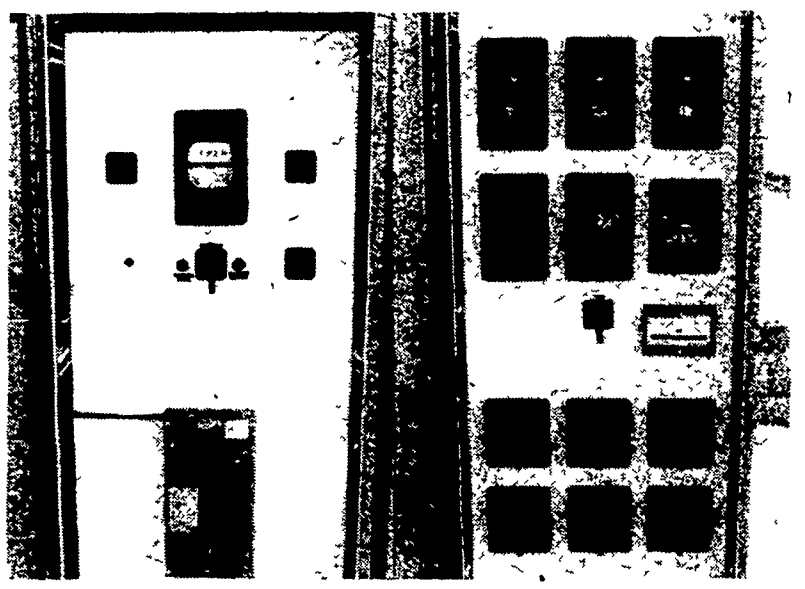


375 KVA Waste Gas Generator Set

This generator set will run on gas derived from:

- Poultry Manure
- Cow Manure
- Pig Manure
- Wood Chips
- Saw Dust
- Garbage
- City Sewage
- Natural Gas Wells

664 KVA Custom Designed Cogeneration SWITCHGEAR



This switchgear enables you to sell power to the power company automatically, when you have surplus, and automatically draw from the power company when you need it.

MARTIN MACHINERY

P.O. Box 35
Martindale, PA 17549
215-445-4585

Please send me more information

Name _____

Address _____

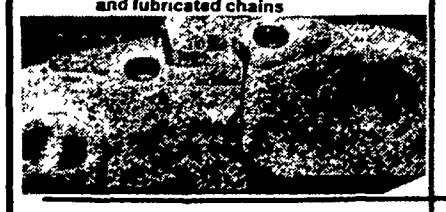
Phone _____

MARTIN MACHINERY
P.O. Box 35, Martindale, PA 17549

AUTHORIZED DISTRIBUTOR

Itrac

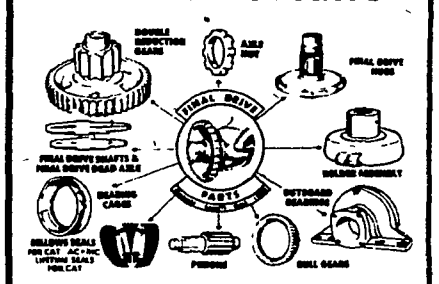
Featuring the exclusive I-Loc Split Master-Link with sealed and lubricated chains



DISTRIBUTOR FOR PACAL BLADES

Bucket Teeth & Adaptors for loaders & backhoes
Cutting Edges & Grader Blades

FINAL DRIVE PARTS



UNDERCARRIAGE REBUILDING
Complete undercarriage rebuilding of crawler tractors, cranes & shovels

TRACK PRESS SERVICE
Pins & bushings turned for all size tractors from the smallest to the HD-41

GROUSER BARS
for loaders & dozers

DISMANTLING FOR USED PARTS
Crawler tractors including Caterpillar Allis Chalmers International Terex & John Deere

NEW UNDERCARRIAGE AND FINAL DRIVE PARTS

CUTTING EDGES AND BUCKET TEETH

Call for Inventory & Price Lists

State Line Machine Inc.
200 OWENSBY DRIVE, WILMINGTON, DEL. 19810
(302) 478-0285
(CONCORD PK. & PENNA. DEL. STATELINE)

First Federal

DOUBLE YOUR SAVINGS

Filing A Joint Return?

CONSIDER THIS FOR 1982

IRA
Individual Retirement Account
$2,000 . . Wife - Tax Free
$2,000 Husband - Tax Free
$4,000

ASC
All Savers Certificate
$2,000 . . Joint Interest Earnings - Tax Free
$2,000

$6,000 may be deducted from gross earnings on your 1982 Federal Tax Return.
Similar plans available for individuals

FIRST FEDERAL can help make it possible!

CALL ANY OFFICE

First Federal
SAVINGS & LOAN ASSOCIATION OF LANCASTER
23 East King Street, Lancaster Phone: 393-0601

69 E. Main St., Lititz Phone 626-0251
Park City Center, Lanc. (In Sears Mall) Phone 299-3745
24 E. Main St., Mt. Joy Phone 653-8121
100 E. Main St. New Holland Phone 354-4427
335 Fifth St., Quarryville Phone 786-1010
519 A Leaman Ave. Millersville Phone 872-4665
61 East Towne Mall, Lancaster Phone 393-0488
5320 Main Street, East Petersburg Phone 569-5793

ACCOUNTS INSURED TO $100,000

First Federal

Farm Talk

Jerry Webb

Farming at Disney World

How can a farm writer turn a trip to Disney World into an agricultural adventure?

That thought ran through my mind as I headed south in the old truck camper. Oh sure, there were plenty of farms to see from the window of the truck, but no time to talk with any farmers — couldn't even raise any on the CB radio.

And there were all of those millions of orange trees that we saw from an observation tower in the heart of Florida's citrus country. But my wife and I were headed for a short vacation in and around the tourist spots of northern and central Florida and agriculture didn't seem to be a part of it.

That was before we arrived in Orlando, host community to Disney World, and some other "make believe" places. We quickly learned that the area is abuzz about something called the EPCOT Center, newest addition to the Disney World complex and the most imaginative and educational thing the Disney genius has ever created

The $800 million complex, which opens October 1 of this year, provides an opportunity to experience some of the next century right now. Through it World Showcase and Future World, EPCOT deals with energy, communications transportation, and even agriculture

There it was, my farm connection — a multi-million-dollar Land Pavilion covering six acres and including everything from man's first efforts in farming to the most futuristic kind of agriculture the Disney creativeness can conceive.

It's a lot more than drawings and animation The Land Pavilion will be alive with plant materials from around the world growing in the most unusual ways. Research for this farm of the future has been going on for several years in an agricultural college in Arizona.

Agricultural scientists with the same kinds of training and experience as ag scientists anywhere have been channeling their thinking toward future food production in a special Environmental Research Laboratory at the University of Arizona. They've already perfected this futuristic farming to the point where they know these far-out things will work and that visitors will have some unusual growing plants to see when they visit

As you can imagine, setting up a Disney exhibit with futuristic farming is a lot more complicated than some kind of a make-believe moon trip. Those systems have to work and the plants have to thrive in that space-age environment — something they may not be ready to do. It's easy enough to animate a carrot in the best tradition of the Mickey Mouse world of Disney, but to make plants grow out of a wall or in space is something else.

But the plants are growing — in the labs in Arizona and in the greenhouses at Disney World Here are some examples

* Plants growing in a space drum while the roots, responding to the centrifugal force of the revolving drum as though it were gravity, extend outward into a mist of plant nutrients.

* Multi-level cropping systems with several crops growing on the same plots.

* A superstar gourd with seeds that are 35 percent oil and protein, and roots that are 50 percent starch.

* A winged bean with spinach-like leaves, beans that are 37 percent protein and roots with 10 times the protein of potatoes.

* A tropical food crop that can be baked, boiled, fried, or ground into flour.

* Tropical plants and temperate climate plants thriving in the same environment, and interplanting of crops like soybeans, eggplant, and luffa gourds to produce food, oil and fiber from the same space.

The list of miracle plants and unusual farm techniques goes on and on. And it's not just a collection of the odd and unusual. The EPCOT planners see the Land Pavilion as a practical experiment in futuristic farming — as a way of producing more food for more people.

They intend to entertain and they plan to educate, and along the way they hope to learn some things that will help our future food supply. That's a pretty heavy challenge. No doubt an organization that turned a mouse into a multi-billion-dollar industry will be highly successful at future farming, also.

It occurs to me that in the years ahead, more people will learn more about the land and the agriculture it supports through Disney World than probably any other single souce — perhaps even any combination of sources. After all, 100 million people visited that complex during its first 10 years of operation. No doubt the traffic flow will increase with the opening of EPCOT in the Fall. Where else do people go in great numbers to learn anything about agriculture — past, present, or future?

The Land Pavilion can be a tremendous showcase for American agriculture — something farmers themselves should see. Something they can be proud of because they are a part of the story.

One final thought — wouldn't the EPCOT Center be a great place for a farmer's tour next winter? It could provide the reason for a well-deserved vacation and something interesting and enjoyable to do.

Del. Soybean Board funds research

DOVER, DEL. — The Delaware Soybean Board announced that it will be providing funds for seventeen market development and research projects this year.

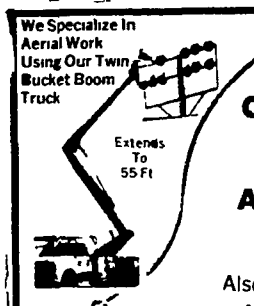
The Board chairman, Joe Hughes explained that the Board will continue to place its emphasis upon market development and applied research projects that will benefit that will benefit local producers. A total of $54,540 was granted for projects in the second year of the soybean farmers' self-help programs.

The Board selected this year's projects from twenty-seven proposals that had been submitted. Hughes said the Board has expanded its market development efforts by providing $8,400 for two local projects and $15,000 towards the American Soybean Association's international programs. The research projects range from evaluating cropping rotations to developing controls for giant ragweeds. Recipients of grants are the American Soybean Association, the Delaware Cooperative Extension Service and Delaware Agricultural Experiment Station.

Hydro Heater, Conestoga & Baker Stoves Or Fireplace Inserts
"Before You Buy... Give Us A Try"

J&A STOVE SALES
3753 East Newport Road, Gordonville, Pa 17529
ROUTE 772 -½ MILE EAST OF INTERCOURSE
717-768-8913

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck



ELECTRICAL CONTRACTING
Specializing in
AGRICULTURAL WIRING
Also Residential, Industrial And Commercial Work
Free Estimates

C.M. HIGH CO.
320 King St
Myerstown PA 17067
Phone 717-866 7544

We Have Poles In Stock 25 30', 35' & 45

Two Great Alfalfas

524 Yields, winter-hardiness and Bacterial Wilt tolerance are excellent.

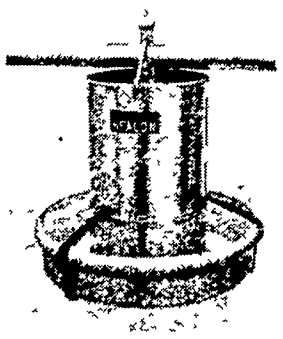
531 High tolerance to anthracnose. Very fast recovery after harvest.

Ask your Pioneer salesman about the alfalfa variety that's right for your farm.

PIONEER® BRAND ALFALFA SEED
PIONEER HI-BRED INTERNATIONAL, INC., EASTERN DIVISION, TIPTON, INDIANA 46072

The Limitation of Warranty and remedy appearing on the label is part of the terms of sale.
Pioneer is a brand name; numbers identify varieties.
®Registered trademark of Pioneer Hi-Bred International, Inc., Des Moines, Iowa, U.S.A.

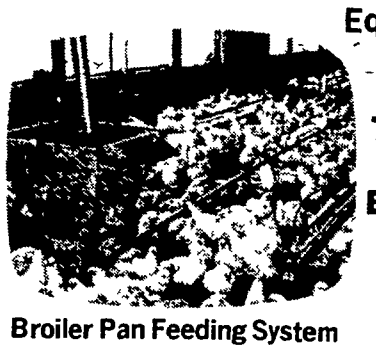
FARMER BOY AG INC.
DISTRIBUTORS FOR:
BEACON STEEL PRODUCTS



Adult Turkey Feeder

"45 Years of Manufacturing For The Poultry Farmer"

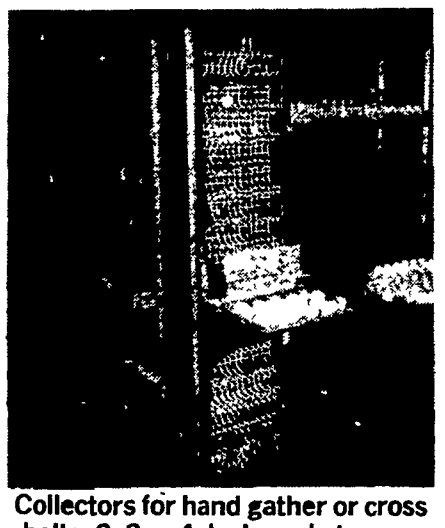
Featuring Equipment For:
TURKEYS AND BROILERS



Broiler Pan Feeding System

★ DICKISON LAYING CAGES
★ DICKISON BROOD GROW CAGES

19 years of Manufacturing Experience of Poultry Equipment and will Custom Make to your Specifications



Collectors for hand gather or cross belts, 2, 3 or 4 deck made to your specifications.

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
457 E. MAIN AVE MYERSTOWN, PA 17067 PH. 717-866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

A MESSAGE FOR SPRING-TIME BUYERS

We haven't stayed in the silo business 65 years by being unaware of what's going on. We know you're reluctant to spend money these days—and you're not very excited about borrowing money right now, either. That's understandable, to say the least!

But, we also know many of you need new or additional upright storage soon. So we cut the price of a standard 20'×50' Madison as low as we could—and then cut it some more. Result: A Madison for $9999.*

We didn't do that just for you. We did it because a year or two from now, when things look a little brighter, we're going to be around—just like you. When that time comes, we want you to remember us as a company that tried hard to meet you more than half way when times were not so good.

We build the best silos in the United States. We build more silos than anybody—and we have an excellent lease plan. We want your business today and tomorrow—and we appreciate all of the business you've given us in the past.

So contact your Madison dealer soon for details about a down-to-earth price on a new Madison for *you*. Your dealer will give you a small free gift for your trouble.

Want a permanent clean chute that works better? Easier? Ask us about new **Zipchute™**. It's a miracle!

***This offer expires April 30, 1982. This price does not include freight or tax.**

Your Madison comes complete with:

1. Complete Vibra-Cor stave barrel
2. Full measure hooping
3. Strongest roof by Madison
4. New wider doors
5. Complete chute with dormer
6. Attractive deep blue fiberglass chute lights
7. Easy-to-climb ladder
8. Dichromated ladder guard
9. Large highback filling platform
10. 100% troweled interior finish
11. Professional foundation excavating and pouring available
12. Post-tensioned for longest life
13. Fully inspected by professional Madison crews

These are the value features that will make your Spring, Summer and Fall storage needs complete! And for an added bonus, let's discuss your storage needs over a cup of coffee, and you keep the *cup*!

Buy *now* and *save!* Call your Madison Silo Dealer now for this and other values, or contact your nearest Madison Representative or Branch Office listed below:

Madison Representatives:

Jerry Clunan, Willow Street, PA . . . 717-464-4662
Jerry Collins, Latrobe, PA 412-539-8163
Frank Halden, Craftbury, VT 802-586-2267
Kenneth Hartle, Gouverneur, NY . . 315-287-2528
Dave Harvey, Rome, NY 315-865-4328
Paris Reidhead, Cooperstown, NY . 607-547-5194
Cliff Whitham, Latham, NY 518-785-6112
Larry Zecher, Knoxville, MD . . . 301-834-6364

Madison Branch Offices:

Ephrata, PA Branch 717-733-1206
Utica, NY Branch 315-736-0125

OF COURSE YOU CAN LEASE IT!

MADISON®

THE MADISON WAY IS THE VERY BEST WAY

Mail coupon to—Chromalloy Farm Systems, Inc., PO Box 8068, Madison, Wisconsin 53708—for information about the following ☐ Nutri-Matic ☐ Conventional Silo ☐ Grain-O-Matic® ☐ Unloader ☐ Zipchute™

Name_____
Address_____
Town_____ State_____
Zip_____

Chester County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

January 1982

The cow with high fat was owned by Jefferson D Yoder
The cow with high milk was owned by Melwood Farm

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK		LBS. FAT
Jefferson D Yoder						
1	3	8 7	305	29,501	3 9	1137
15	3	3 6	283	15,770	5 0	781
Melwood Farm						
Sunligh	3	5 2	305	29,784	3 7	1100
Princess	3	4 4	305	22,579	4 5	1025
Roleen	3	3 5	305	25,334	3 8	975
Rocky	3	5 9	305	23,253	3 6	828
Emily	3	2 0	305	18,434	4 1	760
Kenneth Umble						
Lil	3	10 4	305	25,713	4 2	1085
Mistress	3	7 6	292	21 891	4 6	989
John R Groff						
Rose Oc	3	5 0	305	20,692	5 1	1051
Ava	3	7 4	305	18,278	4 0	740
Violet	3	6 0	290	18,099	4 0	723
John M Umble & Sons						
Matts	3	7-4	305	22,699	4 4	1001
Ardrossan Farms						
Sbelring	1	7 8	296	26,810	3 7	986
Snomaid	1	8 0	299	21,233	3 9	838
Ch Eye	1	4 6	305	17,212	4 7	802
P Noted	1	4 4	290	18,177	3 9	716
J Raymond Harnish						
Elaine	3	5 4	305	24 533	4 0	973
Lori	3	3 5	305	23,515	3 0	703
John S Stoltzfus						
Rosita	3	3 8	305	21,225	4 5	957
Becky	3	5 9	301	27,900	3 3	907
Simon Z Good						
115	3	7 4	305	20,690	4 5	929
71	3	3 2	305	23,496	3 4	793
19	3	5 11	305	20,330	3 9	793
Charles J Moore						
15	3	10 11	305	26,271	3 5	928
36	3	8 11	305	22,976	3 7	855
Timothy Kauffman #1						
Prudena	3	3 4	305	23,303	3 9	920
Vernon Guest & Son						
Kelly	3	7 2	305	21,343	4 3	914
Polly	3	6 2	305	18,858	3 8	718
Emily	3	7 5	279	16,280	4 4	718
Willowland Farm						
Liz	3	6 5	305	23,818	3 8	908
Elmer A Mast						
Hazel	3	8 8	305	23,920	3 8	903
Janet	3	4 3	305	21,315	3 8	800
Charm	3	4-6	305	19,437	3 7	712
David K Stoltzfus						
5	3	4-5	305	24,191	3 7	901
30	3	8 2	271	18,396	4 0	742
Kulp Bros						
231	3	3 3	305	20,356	4 3	880
169	3	4-11	288	19,497	4 1	802
Daniel M Stoltzfus						
Frosty	3	0 0	305	20,915	4 2	874
Lizz	3	0-0	304	19,106	3 8	732
Joseph S King						
Vickie	3	8 2	284	17,569	5 0	870
Merle J King						
Fury	3	8 4	305	23,276	3 7	869
Salty	3	7 1	305	21,577	4 0	867
Beauty	3	5 9	305	19,115	4 2	810
Ellen	3	5 4	303	20,384	3 9	792
George P Lamborn						
Sybil	3	4 11	305	23,248	3 7	868
Newton Evans Jr						
192	3	5 4	305	19,914	4 3	856
69	3	4 2	305	23,307	3 4	798
Horace Prange						
Blaze	3	4 1	305	21,366	4 0	851
Bell	3	6 6	305	21,792	3 7	805
Glen H Freese						
Carol	3	4 8	305	23 876	3 5	845
Go Go	3	5 5	305	22,695	3 7	830
Bon Bon	3	4 8	305	21,047	3 5	739
David Windle						
Juno	3	6 4	284	21,722	3 9	845
Pat	3	8 7	305	18,515	4 0	735
Beulah	3	7-3	255	18,184	3 9	712
Doris	3	4-0	305	20,123	3 5	703
Walmoore #3						
429	3	7-6	305	21,072	4 0	845
428	3	7-5	273	17,806	4 1	726
David E Weaver						
Ellen	3	4-7	303	22,781	3 7	837
Peggy	3	4-10	305	17,388	4 0	701
Harold J Ranck						
Maid	3	4-2	305	22,732	3 7	835
Mona	3	7-7	305	17,823	4 5	798
Rothenberger Bros						
76	3	5-1	305	21,383	3 9	835
Robert E Pepple						
72	3	4-2	305	19,639	4 2	825
5	3	4-9	305	22,952	3 5	797
3	3	4-6	305	21,848	3 5	758
62	3	2-1	305	20,703	3 4	707
Donald Hostetter Jr						
Rhonda	3	8-1	305	27,664	3 0	824
Conducr	3	3 6	305	20,827	3 8	800
Floyd Miller & Sons						
34	3	7-4	305	20,813	4 0	824
68	3	5-5	305	21,287	3 8	806
2	3	3-11	305	20,915	3 8	785
Dunwood Farm						
Kim	3	8-3	305	18,159	4 5	819
Sundial	3	4-9	305	23,470	3 4	795
Mabel	3	2-11	305	19,667	3 6	715
Herman Stoltzfus						
Bobbie	3	5-8	305	22,621	3 6	818
Harvey C Waltz						
54	3	5-1	305	19,551	4 2	812
James V Yale						
50	3	6 4	305	20,189	4 0	811
Aaron Burkholder						
7	3	6-5	305	19,596	4 1	809
21	3	6 5	305	18,028	4 0	725
Round Top Farm						
12	3	6 5	305	23,318	3 5	808
63	3	4 10	295	20,622	3 6	746
21	3	4 4	296	22,826	3 2	736
Lene Hill Farms						
15	3	4 10	305	23,489	3 4	801
Donald Hostetter Jr						
Pearl	3	9 8	305	21,777	3 6	794
Justice	3	4 2	305	21,100	3 6	758

(Turn to Page D17)

See us for the best prices on the following ALFALFAS:

- WL 311 (A)
- WL 313 (A-P)
- WL 318 (A-P)
- Apollo (P)
- Suranac AR (A)
- Cert. Vernal
- Uncert. Buffalo

(A) = Anthracnose resistant
(P) = Phytophthora tolerant

CLOVER
• Cert. Arlington • Medium Red
• Alsike

VORIS SEED CORN
100 to 122 days maturity, suitable for silage, grain, no-till
price $58.80

OATS
• Cert. Lang

★ FREE INNOCULATION

REIST SEED COMPANY
Finest Seeds (Since 1925)
Mount Joy, PA 717-653-4121

Old Guard
Mutual Insurance Company
Lancaster, PA 717-569-5361
"Friend of Farmers since 1896"

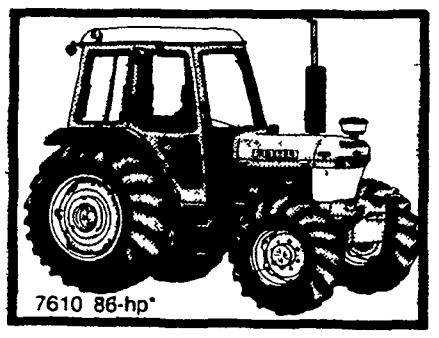
How recently have you evaluated your buildings, machinery and livestock? Our agent in your area can help you and will gladly propose proper insurance coverage for all your fire and casualty needs.

MORRIS AGENCY
136 E. High St., Waynesburg, PA
BERNARD C. MORRISSEY INS., INC.
Rt 272, R.D. 1, Ephrata, PA
PEARY'S INS. AGENCY
121 S Main St., Masontown, PA
PETERS INS. AGENCY, INC.
116 N. Center Ave , Somerset, PA

Ford Tractors Equipment

NEW FORD TRACTORS
60th ANNIVERSARY SALE

Ford Tractors Equipment


7610 86-hp*

KELLER BROS. TRACTOR CO.

Located On Route 419 Between
Cornwall & Schaefferstown
7 Miles South East of Lebanon, PA

TELEPHONE 717-949-6501

Stock	Was	ANNIVERSARY PRICE
#11163-1200 Ford 4 Wheel Drive	$ 6,327.00	$ 5,188.00
#9891-1300 Ford 4 Wheel Drive	$ 6,761.00	$ 5,544.00
#10142-1300 Ford 4 Wheel Drive	$ 6,797.00	$ 5,573.00
#9890-1500 Ford 4 Wheel Drive	$ 7,310.00	$ 5,994.00
#10353-1900 Ford 2 Wheel Drive	$ 8,403.00	$ 6,890.00
#10576-3600 Ford All Purpose	$15,497.00	$12,397.00
#10065-4600 Ford S U Model	$17,833.00	$14,266.00
#8867-5600 Ford All Purpose	$21,411.00	$17,128.00
#11133-7700 Ford Flat Deck Dual Power	$32,814.00	$26,251.00
#9735-TW-10 Ford Dual Power	$37,025.00	$29,620.00
INDUSTRIAL		
#10920-CL40 Skid Loader 30 Hours	$14,553.00	$11,644.00
340 Utility Tractor & Loader	$20,707.00	$16,565.00

TWO EXTRA - 60th ANNIVERSARY - BONUSES

1 *No Money Down On New Listed Ford Tractors With Payments Ranging From 12-60 Month, Depending On Model

2 ■ 1000 Series Tractors Sales Will Receive 40,000 S&H Stamps
■ All Other Series Sales Will Receive 100,000 S&H Stamps

★ NOTE: Tractor Prices Have Increased, So This Is Your Last Chance At The Low Price.

★ Listed Anniversary Prices Expire On April 15, 1982

★ Trades Of Tractors, Cars Or Trucks Will Be Accepted

*Our Bank (DDTC) Must Approve Payment Application

Chester Co. DHIA

(Continued from Page D16)

Cora	3	3 6	305	24,388	3 1	750
Parry Bros						
600	3	3 11	302	18,240	4 3	793
Walmoore						
942	3	6 6	305	22,365	3 5	789
1002	3	6 0	294	19,109	3 7	707
Samuel B Acker						
432	3	7 2	305	26,487	3 0	788
Walmoore 1						
233	3	3 9	301	18,914	4 2	788
Roll Away Farms						
Jolene	3	6 0	305	22,406	3 5	786
E E Hershey						
88	3	6 6	305	20,656	3 8	786
Mast Stoltzfus						
Tulip	3	7-10	305	21,636	3 6	781
Richard L Hoover						
63A	3	0 0	305	22,315	3 5	777
52A	3	4 11	305	22,265	3 4	765
41B	3	4 1	305	20,108	3 5	701
John L Stoltzfus						
1	3	6 4	305	20,709	3 8	777
12	3	5 8	305	22,088	3 3	735
David L Weaver						
37	3	4 3	305	20,673	3 8	776
Paul M Snader						
83	3	5 5	305	21,349	3 6	775
Wilkinson Farm #2						
809	3	6 5	301	18,724	4 1	775
1002	3	3-5	297	17,860	3 9	704
J Kenneth Landis						
Lesa	3	7-1	301	19,680	3 9	773
Abby	3	3-7	298	19,009	3 8	725
Leon D Kurtz						
Olive	3	6 2	305	20,653	3 7	766
Dennis Bush						
229	3	2-3	305	19,181	4 0	765
2	3	5 0	305	18,301	3 9	720
208	3	5-8	305	18,306	3 9	710
80	3	4-0	305	19,346	3 6	705
Harold R Kulp						
Neon	3	5-7	305	19,767	3 9	762
Hargret Dairy Inc						
26 W	3	5-1	305	18,641	4 1	760
Christ L Stoltzfus						
Lillian	3	12-1	293	18,569	4 1	760
Gideon S Stoltzfus						
Sue	3	9-1	305	20,935	3 6	756
Mrs John B Hannum 3D						
56	3	3 8	302	20,068	3 7	751
Donald H Windle						
314	3	4-5	305	19,657	3 8	749
Marsh Acres Farm						
329	3	3-8	305	20,110	3 7	747
Hypoint Acres						
Dana	3	4 11	305	16,791	4 4	742
Lruby	3	8 4	305	21,789	3 4	730
Flossie	3	6 4	305	18,024	4 0	712
Tom Halladay & Son						
Star	3	9 1	305	18,978	3.9	740
J Harold Bare						
26	3	4-10	289	21,627	3 4	738
9	3	10 5	284	19,763	3 7	730
H&R Mason						
101	3	9 10	293	19,209	3 8	735
92C	3	4-3	305	19,299	3 7	717
68C	3	3-4	305	20,960	3 3	702
Ronald F Elliott						
196	3	4-10	305	20,057	3 6	730
Donald M Horning						
6	3	7-4	305	18,322	4 0	729
61	3	5-2	305	20,353	3 5	718
Enos R Peifer						
46	3	7-6	305	20,161	3 6	728
Charles H Gable						
259	1	6-1	305	15,975	4 6	727
G Wickersham & Sons						
7442	3	7-7	305	20,354	3 6	724
David & Tim Kauffman						
Lulu	3	2-2	305	18,246	4 0	721
Cookie	3	2-1	305	19,796	3 6	718
Lily	3	2-1	305	19,766	3 6	718
Landis S Reid						
169	3	5-9	303	19,801	3 6	717
Elvin M Rohrer						
88	3	7-3	305	16,975	4 2	716
Bryncoed Farms Inc						
P712	3	5-1	305	20,128	3 5	714
Richard Hostetter						
42	3	4-11	305	18,521	3 9	714
Harvey Reiff						
Betsy	3	5 0	304	16,056	4 4	712
Sharon	3	5 6	305	20,646	3 4	711
Penn Valley Farm						
35	3	2-8	305	20,089	3 5	708
Jonas Z King						
2	3	5-7	305	20,813	3 4	706
John E King						
Spot	3	9-5	305	17,651	4 0	706
William High						
212	3	4 6	305	18,742	3 8	704
Delphi Farms						
30	3	8-3	285	19,016	3 7	703
Calvin S Kurtz						
1	3	0-0	302	19,881	3 5	700
Milton & Joyce Edwards						
10	3	6-3	305	17,543	4 0	700

USDA expands meat, poultry processors' use of phosphates

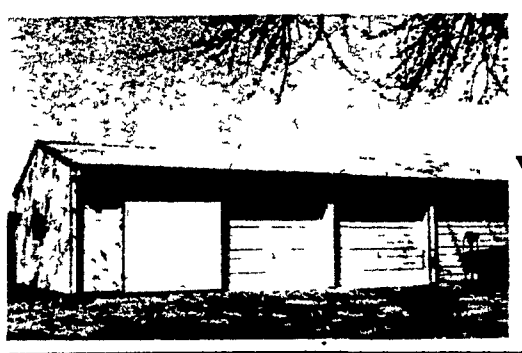
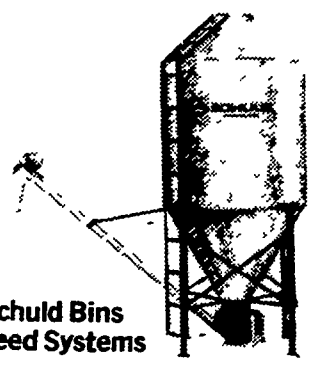
WASHINGTON, D.C. — Beginning April 12, the U.S. Department of Agriculture will allow food processors to use a wider variety of phosphates in meat and poultry products to prevent flavor loss and to keep juices in during cooking.

According to Donald L. Houston, administrator of USDA's Food Safety and Inspection Service, processors already use these substances in some products and the new regulation will expand the types of food in which they can be added. The Food and Drug Administration recognizes the safety of these additives, which include certain sodium and potassium phosphates, Houston said.

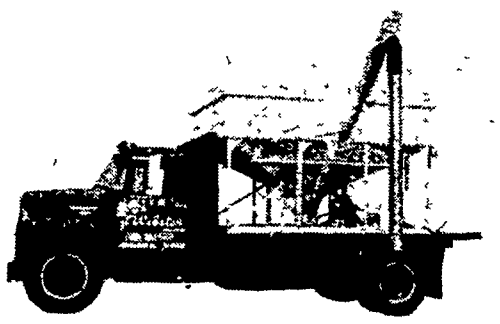
USDA proposed these changes to its regulations last August in response to a petition from meat and poultry processors. The department received 48 comments on the proposal, 38 in favor of the change and 10 opposed. The comments opposing the proposal focused on concern about the safety of food additives in general.

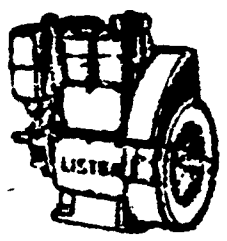
Nineteen of the comments in favor of the proposal requested that processors also be allowed to add phosphates directly to cooked sausages, which would result in lower sodium levels. USDA agreed and added this usage to the final regulation.

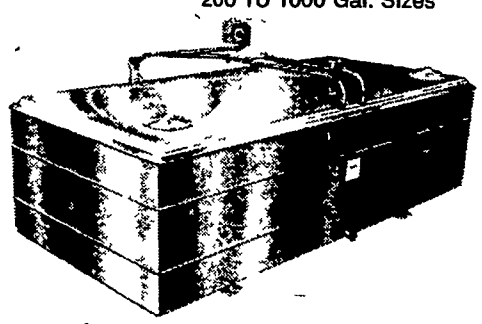
This new regulation was to be published in the March 12 Federal Register, available in most public libraries.

MQuality Building Systems
7 KEENER RD., LITITZ, PA. 17543
PH: (717) 626-5204
• DAIRY • BEEF • SWINE
• HORSE BARNS • ALL PURPOSE BUILDINGS
LET US GIVE YOU A PRICE
NINE YEARS EXPERIENCE

Our Low Overhead Will $ave You Dollars

Schuld Bins & Feed Systems

THE Webster LINE
THE WOODEN BODIES


★ 8 Ton Buggy-Spreads damp lime & fertilizer from 100 to 3000 lb.
★ Also used as grain wagon and unloads in 6 minutes
PLACE YOUR ORDER NOW!
Used Equipment Available
THE TENDER THAT WON THE EAST
★ 5 ton fertilizer spreader
★ 5 - 8 - 10 ton fertilizer and grain tenders.
S.L. WEBSTER & SONS, Inc.
Federalsburg, MD 21632
301-754-5511
Salesman - Donald O. King

SMUCKER'S SALES SERVICE, INC.
RD #2, BOX 21
NEW HOLLAND, PA 17557
SALES & SERVICE FOR:

LISTER, PERKINS & DEUTZ DIESELS
AUTHORIZED DEALER FOR DEUTZ

2 Cyl. F2L-912
We Have SR2 12 h.p. Lister Diesels, as is or rebuilt
• Good used diesel engines
• New Sputnik wheels and parts
We mount diesels on balers, crimpers, cornpickers, etc.
Bulk Tanks, with something in common . . .
PERFORMANCE!
AMBASSADOR 500 To 6000 Gal
OR
D-4 DIPLOMAT 200 To 1000 Gal. Sizes
GIRTON
GIRTON
We do the complete installations.
12 volts D.C. or 115 - 230 volts AC

• FULLY-FLOODED GIRTON COLD PLATE
• STAINLESS STEEL CONSTRUCTION
• CAN USE R-12 OR R-22 REFRIGERANT
• URETHANE (FOAMED IN PLACE) INSULATION
FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374

Bradford County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

January 1982

OWNER NAME OR NO	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
Gary Rockwell				
Becky	3 5	305	19,874	740
James Mattocks				
Boots	3-7	305	22,303	819
Mapoval Farms Inc				
Claynet	3-7	305	20,214	792
Bruce Leslie Bresee				
Spirit	3 5	305	18,419	796
Wib	3 5	268	17,241	732
Concord	3 3	305	18,175	706
Wright Bros				
Bonnie	2 6	305	17,600	829
Ronald MacWhinnie				
Roxy	3 5	305	19,329	716
Dale Mattocks				
Marla	3 3	305	21,558	815
Cynthia	3 3	305	19,984	870
Eugene & Brian Harris				
Eliza	4 2	305	13,693	621
Russell L Jones				
Nan	3 4	305	23,040	790
Thomas McCarty				
225	3 5	305	24 303	805
31	3 5	305	17,148	714
247	3 4	305	18,839	748
329	3 3	305	19,709	781
357	3 2	305	14,831	636
Lynn & Bonnie Miller				
Ruby	3 4	305	20,194	759
Shumhurst Farm				
Paragon	3 5	291	17,655	710
Bride Brothers				
110	3 4	305	17,328	765
121	3 4	305	21,462	852
James Howard				
Darcy	3 4	305	17,097	730
Vernon & Robert Allis				
Oorner	3 5	305	18,238	847
Ronald & Judi Butts				
Jet	3 5	305	20 626	845
Leigh Sturdevant				
Connie	3-12	279	17,765	793
Milly	3-6	305	17,367	706
Debbie	3-5	305	15,881	743
Doris	3-4	305	22,607	998
Marcia	3-3	305	16,188	707
Bessie	3-4	305	18,895	776
Cristen	3-2	305	15,848	656
William S Davis Jr				
44	3 4	305	21,132	849
Merle Bacon				
Doggy	3-6	293	17,404	701
Robert S Thomson				
12	3 6	305	20,666	729
Elwin Roberts				
Bea	3-7	305	19,193	802
Jule	3 4	305	18,471	752
Jeff & Karen Hale				
Moon	3 8	305	20,258	702
Frances	3 5	305	19,549	770
Dianne	3 5	305	19,426	772
Carol	3 5	305	23,080	740
Edna	3 3	305	20,992	776
Stanley Saxton				
Daisy	3 8	305	21,407	733
Tanya	3 6	305	23,875	972
Vera	3 6	305	22,800	857
Margo	3 4	305	19,944	752
Christy	3 4	305	20,490	785
Velma	3 4	305	18,223	730
Posie	3 3	305	18,147	716
Adaline	3 2	305	18,269	672
Ben Jackson				
Transit	3 7	305	23,695	788
Marvin Berry				
M 46	3 4	305	21,901	802
Clarence & Keith Crain				
Phyllis	3 3	305	19,093	857
Paula	3 3	305	19,873	737
Richard Bristol				
Lucy	3 4	305	19,398	716
Leonard Robert Cole				
Molly	3 9	305	20,617	810
Milford Kinsman & Son				
Teeter	3-7	300	21,982	941
Beulah	3 4	305	20,594	886
Colleen	3-3	305	21,008	941
Daisy	3 3	305	21,072	816
Elaine	3 2	293	16,772	627
Elinor	3 2	295	14,376	635
Lyle D Monro				
20	3 8	305	24,126	912
72	3 3	305	22,844	801
32	3 2	305	16,889	616
Timothy Brennan				
Lorrie	3 4	305	19 165	843
Gerald Strethers				
70	3 8	305	20,243	758
Springcroft Farm				
Sherry	3 5	305	24,369	772
Robert L Storch				
Kate	3 9	305	21,205	738
Elmer Comstock				
Fay	3 7	305	20,059	786
Richard H Packard				
Brilant	3 9	297	22,645	856
Teresa	3 8	305	27,726	929
Bess	3 5	305	23,580	919
Bing	3 3	305	20,298	859
Best	3 2	305	15,938	603
Jewel	3 2	305	17,791	620
Better	3 2	305	19,381	693
Rod Watson				
Honey	4 2	305	13,942	651
Fivebrooks Farm				
Borna	3 7	294	21,172	719
Ginger	3 6	305	24,157	919
Robert H Whipple				
Peanut	3 5	305	18,621	706
Dear	3 3	305	17,224	709
Rodney Babcock				
22	3-8	305	20,409	823
92	3 4	305	17,124	704
Ralph Tewksbury				
161	3 8	305	18,952	734
East Knoll Farm				
Look	3 6	305	18,124	724
Jo	3 3	305	17,394	654
Robert Taylor				
Dawn 2	3 8	262	17,629	738
Faye	3-5	301	18,803	707
H W Russell & Sons				
44D	3 2	305	19,197	831
Ray Keeney				
44	3 5	305	21,965	774
Frank Herman Jr				
Carmel	3 3	305	19,396	718
Nora	3 2	305	16,194	633
Duane Lewis				
19	3-10	305	21,835	763
26	3 3	305	17,721	705
William J Smith				
Lila	3 10	305	20,223	722
Richard Jenkins				
Stella	3 4	305	18,660	701
Art & Joan B Gover				
Mabee	3 4	305	19,894	737
Ginger	3 3	305	18,754	717
Le Canville Farm				
Bee	3 2	297	16,133	624
Swamont Farms				
Doe	3 5	305	17,478	717
Sheldon L Millard				
38	3 6	305	24,158	848
39	3 5	292	21,454	812
Cragle Knolls				
68	3 7	305	21,515	706
Faith	3 6	305	19,360	763
Gloria	3 5	305	20,412	755
Charles & Mary Elliott				
Sambo	3 5	305	19,529	710
Tillie	3 4	305	18,676	784

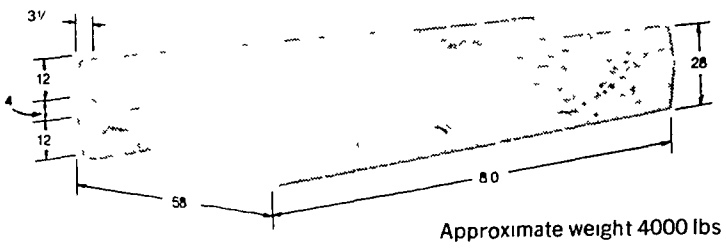
(Turn to Page D20)

SOLLENBERGER SILO & EQUIPMENT CO.

Check Our Products & Service Before You Buy

CONCRETE

"H" TYPE FEED BUNKS



Approximate weight 4000 lbs

Featuring...
- Large Capacity
- Steel Reinforced
- Movable — for future expansion
- Strong enough to support a roof and feeder
- No corners to retain spoiled feed

INSTALLATION OF BUNKS

We have the necessary equipment to handle and install these heavy bunks. Customer shall make roadway to feed lot passable for our delivery truck.

— ALSO AVAILABLE —

NEW J TYPE FEED BUNKS

5790 Sunset Pike, Chambersburg, PA

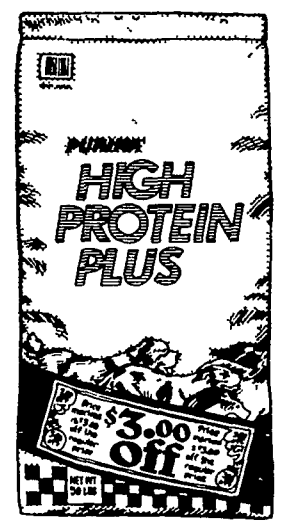
717-264-9588

BUY NOW! SAVE NOW! THROUGH MARCH 30th

"Horse, Hound & Hare" SPECIAL OFFER

$10.00/ton off!

Big savings on Omolene® #100™ Brand feed for active pleasure horses



$11.30

Save now on 50 lb bag of Purina® High Protein Plus™ brand dog meal SPECIAL PRICE

$10.00/ton off!

Limited time savings on Rabbit Chow® Performance Blend feed for your rabbit (not actually a hare)

Special volume prices available

GET 'EM NOW AT

KEYSTONE MILLS

Ephrata
717-354-4616
or 738-1088

Deadline for Federal Crop Insurance sign-up nears

NEWARK, DEL. — Federal crop insurance isn't new. In fact, it's been around for roughly 40 years. But until now, it wasn't available in many parts of the country.

The new program, Federal Crop Insurance Coverage All Risk Insurance is more affordable than before, with higher yield and dollar guarantee. University of Delaware Extension farm management specialist, Don Tilmon says it also provides greater flexibility because producers can tailor coverage to their own financial situations and adjust coverage from year to year as risk management needs change.

Five crops are eligible for coverage in Delaware — corn, soybeans, grain sorghum, wheat and barley. Sign-up deadline for corn, soybeans and sorghum is April 30. Acreage reports are due the first of July. Wheat and barley sign-up for fall plantings will be around October 15.

Farmers can choose coverage at 50, 65, or 75 percent of normal average county yields. Individual growers can insure higher than normal yields if they have three years of production records to verify them. A grower can select a price based on last year's average price or slightly higher or lower, to determine the value of lost production; however, the higher the production and price, the higher the premium.

SPRING ROLLBACKS & WAIVERS

Now is the season for saving on new Massey tractors.

Spring into spring! We're ready, willing and able to help you meet your busy-season challenge with healthy deals on new MF tractors 34 to 81 pto hp, and the big-power MF 2000 Series tractors, too.

Massey-Ferguson has rolled back prices to us. This means you'll save now on new MF tractors — big or little — and matching implements.

Special waiver of finance charges, too.

Right now, MF can sweeten your deal even more. If you buy now and finance through Massey-Ferguson, you will pay no finance charges 'til June 1, 1982.

Used equipment specials, too.

Waiver of finance charges — 'til June 1, 1982 on tractors and implements, 'til season of use on other machinery — is also available to qualifying buyers on selected used equipment.

These Rollback Prices include the Snappy MF compact tractor 16 to 26 PTO H.P., 2 or 4 wheel drive.
20% Rolled Back Price to us on all MF 4000 series 4-wheel tractors.
New MF Combines Rolled Back Prices with no finance charges on:
Grain Combines ..... til Aug. 1, 1982
Corn/Bean Combines ..... til Sept. 1, 1982

Offers good for limited time only. See us for details.

PETERMAN FARM EQUIPMENT
225 York Road
Carlisle, PA
Ph: (717) 249-5338

S. G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
869-2214

MARLIN W. SCHREFFLER
Pitman, PA
Ph: (717) 648-1120

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

N. H. FLICKER & SONS, INC.
Maxatawny, PA
Ph: (215) 683-7252

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

GUS FARM EQUIP. INC.
Int. Rt's 616 & 214
Seven Valleys, PA 17360
Ph: (717) 428-1967

R.W. KELLER SALES
Perkasie, PA 18944
Ph. (215) 257-0101

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa, PA
Ph: (717) 356-2323
(South on Rt. 42)

WEB SNYDER INC.
RD 1
Watsontown, PA 17777
Ph: (717) 538-5555

MEYERS IMPLEMENTS INC.
400 N. Antrim Way
Greencastle, PA
Ph: (717) 597-2176

Now more than ever, MF Massey Ferguson Massey makes sense.

GEBHART'S SANDBLASTING & RESTORATION INC.
Box 109AA, R.D. 1
Abbottstown, Pa. 17301
717-259-9868
- Water Blasting
- Chemical Cleaning
- Brick & stone Repointing & Waterproofing

FISHER'S WELDING SHOP
Welding and Repair
Gates, Hay Racks made to order
Gates - 10, 12, 14 and 16' in stock
Also will do welding in your barn (pens, hay racks, etc)
Aaron S. Fisher
613 Georgetown Rd.
Ronks, PA 17572
Located along Rt. 896 between Georgetown & Strasburg, PA

MEMO
HAY, STRAW & EAR CORN SALE
EVERY MONDAY At 11 A.M.
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H. Kreider, Auctioneer

Don't smoke? Good driver? We could save you a pack of money on your car insurance.
Call us today Ask about our non-smoker discount.

HERITAGE INSURANCE ASSOCIATES, INC.
717-274-3285
1243 Quentin Rd.
Suite 38
Lebanon, PA 17042

Talk it over with us.
One of the leadership companies we represent is The Hanover Insurance Company Worcester Massachusetts

Bradford Co. DHIA

(Continued from Page D18)

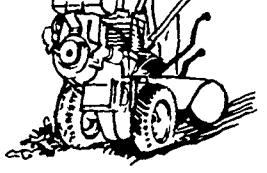
Paul D McCoy				
104	3 7	305	18,832	704
Windham Valley Farm				
Gerry	3-4	305	24,215	833
William C Voegtlen				
17	3 6	305	19,459	869
Merle Watson				
Rocket	3 11	305	20,118	716
Art & Clay Harkness				
Narsisi	3 6	305	18,344	760
Ute	3 5	305	19,582	717
Kenneth L Price				
2392	3 4	305	20,143	820
2341	3 3	305	18,946	768
Clyde T Seeley				
Melly	3 5	305	22,804	836
Alan Warburton				
Farrah	3 3	305	18,676	727
George M Shell				
Sabrina	3 2	296	17,832	621
Bob & Tom Murray				
88	3 7	305	22,756	837
47	3 3	305	20,339	867
Tom & Diane Elliott				
Jenny	3 6	305	25,046	859
Happy	3 4	305	21,439	796
Pat	3 3	305	23,253	719
Raymond Hoppaugh				
Nettie	3 2	305	19,052	619
Roy & Tim Beardslee				
59	3 5	305	23,323	752
Alfred Sparling				
Donna	3 7	305	20,206	864
Roxy	3 6	305	21,504	824
Heidi	3 4	305	21,846	772
Bradley Haflett				
Buffy	3 6	277	16,026	764
Lazzeli Watkins				
49	3 0	305	19,237	713
57	3 4	305	19,960	726
15	3 3	305	22,236	821
40	3 3	305	18,589	831
35	3 8	293	16,469	718
5	3 2	305	19,553	707
Braund Valley Farms				
Blacky	3 5	301	20,349	833
Matt Will				
Polly	9 6	305	21,446	833
Gracey	9 2	305	21,111	719
Vernalder Farm				
Sammy	3 4	305	18,689	700
Arlyn Wilbur				
Ellie	3 7	305	22,400	890
Dixie	3 3	304	16,604	706
Arthur D Wolf				
16	3 7	305	22,076	777
18	3 5	305	20,380	816
Allen S Andrews				
Quest	3 2	305	17,209	604
James A Van Blarcom				
Ellen	3 6	305	19,477	826
Randy Watson				
Wilma	3 9	305	16,319	722
Mrs Mark Schucker Jr				
Jo	3 6	305	20,475	702
Gail	3 4	280	20,145	709
Leona Holsteins				
Adelaid	3 3	305	18,415	753
Kenneth Walters & Sons				
4	3 4	305	14,848	708
65	3-3	305	19,100	828
44	3 2	305	13,927	619
Ter Mar Farm				
Loraine	3 7	305	17,311	783
Dinger Brothers				
Brita	3 6	305	19,504	807
Nugget	3 4	305	17,358	746
Walter G Wheaton				
14	3 3	305	19,941	841
10	3 4	305	18,411	724
Hopps Hill Farm				
Molly	3 2	305	15,607	662
Drew & Craig Bagley				
Opaline	5 10	305	19,925	780
Earl J Gamble				
Cheryl	3 4	270	18,190	738
Lois	3-3	290	15,302	789
Ronald P Davis				
Gina	3 10	305	17,819	749
Blue	3 8	236	20,657	704
Anna	3 4	305	22,916	868
Ponder Hill Farms				
Oometl	3-9	305	21,861	777
Jo	3 8	305	20,684	723
Omander	3 4	305	19,958	775
Donald Jennings Jr				
143	3-5	305	18,623	797
130	3 4	305	21,314	858
50	3-4	305	18,707	727
146	3-4	305	21,524	833
Snowcrest Farm				
Patty	3-8	305	18,499	705
Bugs	3 6	305	22,299	784
Bev	3-5	293	20,495	801
Tessie	3 3	305	19,114	796
Ellen	3 3	305	18,380	786
Polly	3-2	305	20,622	716
Angel	3 2	305	15,813	665
Kendall Strawn				
Blackey	3 6	305	22,669	806
Lewis & Lois Alderson				
Rocket	3 7	305	19,309	833
Willmil	3-5	305	18,854	777
Jim & Judy Showalter				
Buckey	3-6	298	17,028	707
Harold Warner & Sons				
Bell	3 6	305	21,594	808
Warren J Roberts				
Baldy	3 4	305	17,413	791
Endless Mts Farm				
Shelly	9-5	305	17,895	741
Jerry Pruyne				
11	3 5	305	22,205	937
40	3 3	305	16,070	786
88	3 8	305	17,216	868
Elsbree Brothers				
212	3 4	305	22,923	880
108	3 4	305	21,889	765
Peck Hill Farms				
128	3 5	305	22,666	937
123	3 6	305	21,088	839
177	3 2	305	16,936	657
144	3 2	305	22,916	713
18	3 2	305	18,088	663
Paul Sargeant				
12	3 8	303	21,206	868
George W Lee				
Sue	3-5	305	22,078	883
Blackie	3 5	305	24,014	911
Davis Brothers				
D 17	3-7	305	17,136	711
Abraham S Derstine				
Sibil	3 4	305	21,747	792
Scott Bryan Shedden				
42	3 6	305	21,751	711
Halstead Brothers				
65	3 5	305	18,260	711
20	3 4	305	20,565	819
Joyce M Harvey				
Kate	3 4	305	17,415	773
Jim	3 7	305	19,853	739
Galen Woodruff				
Verna	3 7	305	18,253	703
Sally	3-6	305	19,630	740
Nancy K Bean				
Pattie	3 8	305	16,582	722
James & Nellie Warner				
Granny	3-7	305	16,095	710
Vaughn & Kathy Harkness				
Bunny	3 6	305	17,355	780
Richard H Storck				
27	3-9	305	20,745	814
56	3 3	293	21,652	733
66	3-3	305	22,862	759
Charles Allen				
28 B	3-7	305	19,122	736
H&R Dairy Farm				
Prudenc	3 4	305	19,536	755
T Bone	3-3	305	21,706	786
Bill & Joann Avery				
Jersey	8 8	305	13,513	803
Kenneth E Ober				
179	3-2	290	16,393	743

(Turn to Page D21)

HIGH PRESSURE WASHING
OF POULTRY HOUSES AND VEAL PENS
BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044

SERVING THE FARMERS FOR 109 YEARS
Each depositor insured to $100,000
FDIC
FEDERAL DEPOSIT INSURANCE CORPORATION
HAMBURG SAVINGS and TRUST COMPANY
Hamburg, PA — Phone: 215-562-3811
A FULL SERVICE BANK

ACCEPT NO SUBSTITUTE!
The one and only
TROY-BILT® Roto Tiller is now on SALE!

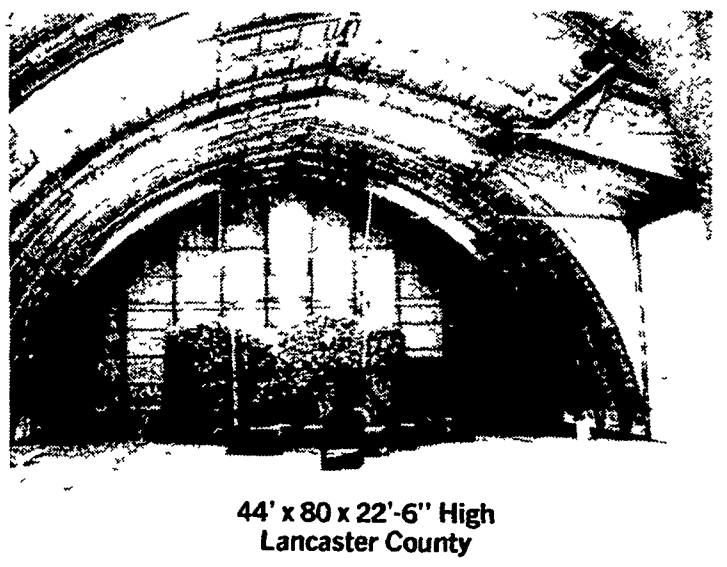


Save on the tiller now owned by over ½ million gardeners. Find out for yourself how much joy gardening can be this very season. Visit soon for a free demonstration and try one of TROY-BILT'S seven models for yourself. See how it beats all others hands down

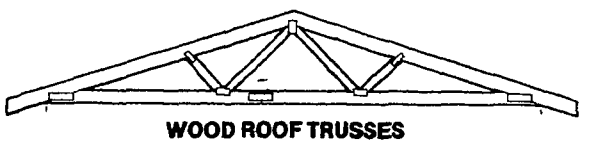
OUR PRICES LOWER THAN FACTORY DIRECT

Your Factory Authorized TROY-BILT Dealer
Full Parts and Service • Trade-ins

Hollinger's FARM MARKET, INC
TWO CONVENIENT LOCATIONS:
1755 W. Main St.
Ephrata, PA 17522
Located on Route 322
Phone (717) 738-1131
222 E. Main St.
Campbelltown, PA 17010
Phone (717) 838-6021



44' x 80 x 22'-6" High
Lancaster County



WOOD ROOF TRUSSES

MINI BARNS

GREENHOUSE

Laminated Archs In Stock 36' To 60'

Mini-Barns Spring Sale
On Inventory Through March

Items we stock:
• Laminated Straight Beams
• Treated Timbers and Planking
• Barn Floor Planking T/G
• Cannonball Door Track
• Calf Hutches - Lumber

CRANE SERVICE

BANK BARN
FREE STALL
IMPLEMENT BUILDING
GRAIN STORAGE
CORN CRIB ARCHES
LAMINATED RAFTERS
CUSTOM BUILT — WILL MATCH

FABRAL
THE MOST COMPLETE METAL ROOFING LINE AVAILABLE ANYWHERE!
• Aluminum
• Galvanized Steel Factory Painted Aluminum
• Factory Painted Galvanized Steel
• Long Lengths - up to 40'
• Customer Lengths - You name the length

Telephone. (717) 866-6581
RIGIDPLY RAFTERS INC.
MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES
RICHLAND RD1, Pennsylvania 17087

New game protectors receive assignments

HARRISBURG — Fifty years of training game protectors and other Game Commission personnel at the Ross Leffler School of Conservation were marked last Sat. with the graduation of the eighteenth class of wildlife conservation officers from the Jefferson County facility.

Graduation exercises were held in the auditorium of Brockway Area High School. Pennsylvania Department of Environment Resources Secretary Peter S. Duncan delivered the main address.

Oaths of office were administered to the 24 new conservation officers by Clearfield County President Judge John K. Reilly Jr. Diplomas and commissions were presented to the graduates by Game Commission Executive Director Glenn L. Bowers.

All but three of the officers will assume duties of game protectors in assigned districts throughout the state. One member of the class will become a land management officer, while two will be assigned to the Harrisburg office.

Included in the eighteenth class is the first woman ever to complete the course of instruction.

Members of the class were chosen from about 2,200 applicants after a series of written, oral and physical examinations which began in November 1980. Almost half of the class had been deputy game protectors. Four class members previously had full-time law enforcement experience, having been policemen. One had been a California conservation officer.

About half of the class are armed forces veterans, and two thirds are married. The average age of the group is 29, with the youngest being 24 and the oldest 45.

Classes began last June, and included about forty weeks of intensive training in biology, wildlife management, public relations, laws governing game and fish, legal procedure, police sciences, bird and animal identification, criminal law, public speaking, firearms training, physical education and unarmed self-defense, propagation and habitat management practices.

In addition to the academic training, class members worked with experienced field officers during periods of peak activity.

Game protectors are responsible for the proper execution of all Game Commission programs within an assigned area of about 350 square miles, while land managers are responsible for the multi-county development and management of lands owned or on which the commission controls the wildlife and hunting.

The training school, part of State Game Lands 54, originally was a hunting camp owned by two Pittsburgh lawyers. It was bought by the Game Commission in 1930, and the agency began in-service training for groups of employees at the facility in 1932.

Prior to that time, game protectors were selected through competitive examinations conducted for applicants from the county where a vacancy existed. They were given a badge and Game Law book and were expected to enforce the law and carry out the public relations and related programs of the Game Commission.

That system developed excellent, hard-working and dedicated game protectors, but it usually took many years for the average officer to become thoroughly familiar with the laws and to know the myriad aspects of the position.

In 1932, select officers were sent to the training facility for schooling in specific subjects. This worked so well that the Game Commission developed a formal program for the training of all future officers at the school.

On July 2, 1936, the first class of game conservation officers was enrolled at the school, the first of its kind in the world. In February, 1937, the first 27 graduates completed their training.

The training program gave the new officer a "running start," so to speak, although it is recognized that one must still serve in the field for some time after graduation before becoming thoroughly familiar with the position.

Since the establishment of the school, 402 Pennsylvanians have been graduated as conservation officers. Officers from other states have also completed the course of instruction. The training school is also used for in-service training, workshops and conferences for employees of the Game Commission and other conservation groups.

Members of the eighteenth class, along with their respective home towns and the counties to which they have been assigned follow: Jerry E. Becker, Palmyra, land manager Northcentral Division; Scott R. Bills, Port Matilda, Dauphin; James R. Binder, Bethlehem, Harrisburg; Charles J. Carlos, Fairmount City, Cameron; Daniel Clark, Lemoyne, Montour; John P. Dzemyan, Sinnemahoning, McKean; Louis C. Fortman, Glen Rock, Chester; Donald K. Garner, Belle Vernon, Jefferson; Keith E. Harbaugh, Union City, Clarion; Dale E. Hockenberry, East Butler, Allegheny; Robert M. Hough, Ohiopyle, Westmoreland; Gregory C. Houghton, Manchester, Harrisburg; Richard E. Kreider, Waterford, Cambria; Raymond A. Lizzio, Wyncote, Cambria; James B. Neely, Knox, Clearfield; Lawrence A. Olsavsky, Nanty Glo, Schuylkill; Keith P. Sanford, Yardley, Chester; Melvin A. Schake, Oil City, Indiana; Donald R. Schauer, Knoxville, Wayne; Regis F. Senko, Pittsburgh, Washington; John G. Smith, Waterford, Somerset; Cheryl A. Stauffer, Denver, Bucks; Donald L. Zimmerman, Colver, Clearfield; Edward T. Zindell, Philadelphia, Luzerne.

Jet Stream now excellent

TUNKHANNOCK — One hundred and eighteen Holstein bulls owned by Sire Power, Inc., were recently classified by Holstein-Friesian Classifier, Clarence Cornman, Jr.

Two of Sire Power's bulls were raised in classification. The popular 9H107 JET STREAM bull is now EX (90) and 9H584 CHARIMAN was raised to VG (86). Both bulls are over +2100 PDM and Plus on Type. CHAIRMAN's type proof is +1.09.

OF the seven bulls scored Excelent at Sire Power, the two new bulls were 9H107 JET STREAM, EX (90), and 9H622 STEWARD, EX (91). Remaining at EX (93) were 9H497 Rosemere Fury IVAN and 9H632 Md-NEW-HOPEs Rebel Elevation, the highest classified bulls at Sire Power.

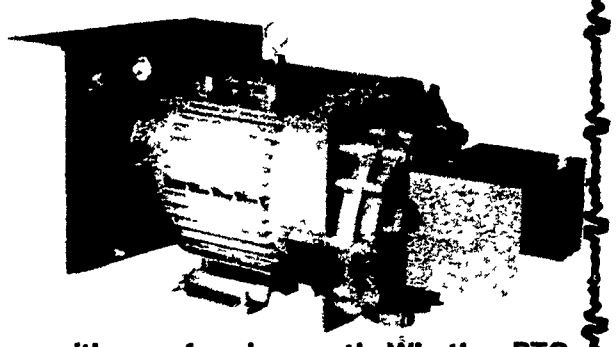
Other bulls that remained at Excellent were 9H176 Letters Burkgov TRUMP, 9H561 Pack-Herd Elevation TERENCE, and 9H629 VPI Maude Kirk CHUCK.

Bradford Co. DHIA

(Continued from Page D20)

Thomas C Kerek Mame	3-5	305	19,242	861
Lewstone Farms Fresca	3-3	305	18,548	846
Parks Knoll Farm 7	3-8	305	20,986	803
Pet Roypa Farm Camelot	3-7	305	19,485	820
Effie	3-5	305	22,049	701
Stuart Wrisley 6313	3-4	305	25,066	806
Madigan Farms Mistie	3-5	305	21,980	802
Summit Dairy Farm Dum Dum	3-8	305	19,953	712
James & Diane Elvidge Tam	3-7	305	19,959	754

Progress is important, but a new tractor does not make your MAXI-POWER PTO generator obsolete because of a different speed of a PTO shaft. All MAXI-POWER PTO's have interchangeable gearboxes. Gearboxes are carried in stock and can be installed in minutes by our servicemen, and at a very low price.



Call us today for a generator to keep pace with your farm's growth. Whether PTO speed is 540 or 1000, MAXI-POWER is the only generator for you.

MAXI-POWER . . . a customer service oriented company.

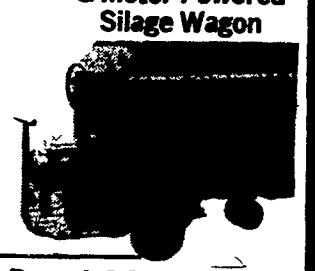
MAXI POWER

MAXI-POWER GENERATOR SYSTEMS
330 Fonderwhite Road, Lebanon, PA 17042
PH: 717-274-1483
Division of Leonard Martin Company

Treated Wood Silage and Feed Carts

Fiberglass Feed and Silage Carts

Manual Battery & Motor Powered Silage Wagon



All Carts Available With 10", 13", or 16" Wheels

8"x24" Reversable Blade Barn Scraper

Rugged Mineral & Salt Feeder

10", 13" & 16" Swivel Casters & Wheels

Round, 3 Section, Slant Bar Hay Saver

For More Information Write To:
SCENIC ROAD MANUFACTURING
3539 Scenic Road Gordonville, Pa. 17529
3 Mi. So. West of New Holland, 2 Mi. No. of Intercourse
See on Display at Green Dragon Farmers Market Every Friday

DEALER INQUIRIES WELCOME
DELIVERIES AVAILABLE

or Contact Your Nearest Dealer

AARON S. GROFF & SON
Ephrata, PA
717-354-4631

ATLEE F. REBERT
Littlestown, PA
717-359-5863

IRVIN J. PEACHEY
Belleville, PA
717-483-6714

LAPPS HARDWARE & DAIRY SUPPLIES
Box 96 Loop Road
RD #4 Quarryville, PA

FARM BUREAU
Souderton, PA
215-273-4355

ROBERT GUTSHALL
Womelsdorf, PA
717-933-4616

GERALD L. YODER
Rd. 2, Box 10
Belleville, PA 17004

CHESTER INGRAM
Bellefonte, PA
814-383-2798

DANIEL S. STOLTZFUS
Narvon, PA
717-354-4374

EDGAR DICKENSHEETS
New Windsor, MD
301-775-2909

VALERIE B. HARTMAN
Dansville, N.Y.
716-335-2697

CLIP & SAVE THIS AD

30% LIQUID NITROGEN
BY THE TRAILER LOAD OR BY THE TON

To increase small grain yields topdress w/30% Nitrogen solution. Applicators & Application service

- Premium corn starters
- Spreaders & spreading service
- Limestone
- SALT - Water softener & feeding salt

F.H. KREIDER
2400 Dairy Rd.
Lancaster, PA 17601
717-898-0129

Berks sweet corn producer finds growing market for 'yellows'

BERNVILLE — Ask any commercial sweet corn grower in Pennsylvania what their biggest selling variety is and they're sure to answer "Silver Queen" without the least hestitation.

Silver Queen, the biggest seller at roadside markets and the asked-for favorite of consumers, is to sweet corn what Formica is to decorative laminates, what Chevy is to cars. The white corn's reign of popular appeal has placed its seed company, Rogers, at the top of the sweet corn kingdom — quite an enviable position for any seed company to be in these days.

Because of the popularity of Silver Queen, white corn in general has hopped a free ride on the Queen's train. The market is brimming with early and mid-season whites that satisfy the consumers' appetites until Silver Queen matures.

With everyone turning to white sweet corn, most growers and roadside marketeers who have grown and enjoyed the yellow-kerneled varieties might feel overwhelmed by the demand for Silver Queen and similar varieties.

One Berks County grower, however, stands by his yellow sweet corn varieties and has found a good market, selling about 16,000-20,000 dozen ears of corn each year — right off the farm.

Rodney E. Garrett, whose Berks County farm is located near the heart of Pennsylvania Dutch country, enjoys the agrarian way of making a living along with his fulltime occupation of international photojounalism.

Being a native of the area, Garrett is well aware of how the Pennsylvania Dutch people "love their Silver Queen," so last season he planted 60 percent of his sweet corn acres to that variety. Another 10 percent was planted to Agway's early white Star Dust.

Aside from an acre or two allocated to testing new varieties, the remaining 30 percent of Garrett's acreage was planted with two yellow varieties — Aztec and Merit. Last year's yellow sweet corn acreage marked a 200 percent increase over the amount Garrett planted during the previous growing season.

"I have found the more I sell yellow corn, the more people want it. Yellow corn has more flavor, And, if harvested at the right time, it is very sweet,"Garrett remarks.

Garrett attributes his success in marketing yellow corn to harvesting it correctly. He explains that he "never clean picks the corn" which he harvests by hand. Instead, he harvests a field at least 6 times within a 4-day period using what he terms a '1-2-2-1' formula.

The first day he picks all the harvestable ears in early morning. The corn is brought immediately from the field, hydrocooled with spring water, and sold that day. Garrett says he prefers not to hold the corn over night, even though he does have a walk-in cooler.

The next day finds Garrett out walking through the field again, a harvesting ritual that is repeated in the afternoon. The third day's harvest is attacked in similar fashion, with the field being picked clean on the fourth day.

"I harvest the corn when it is young," states Garrett. "Although the tips on the Aztec and Merit are fully pollinated, the last half inch will still be underdeveloped. I harvest for taste, not looks.

"The trouble with most yellow corn is that it is harvested when it is well developed through to the tip. This reduces the sugar content in the corn and it is more tough to eat. It looks great but people who are used to the sweetness of Silver Queen are always dissappointed with the lack of sweetness in the fully mature yellows," he explains.

Why bother to try to sell yellow corn in an area that's in love with white corn? Garrett says the answer's simple.

"Once my customers have tasted the very young yellow sweet corn, they keep coming back for more. Many of my customers say they like it, not only because it is sweet, but because it has more 'corn' flavor than most early whites. And, most of my competition does not offer yellow corn, or if they do they make the mistake of harvesting it for looks rather than taste."

Not only do Garrett's customers return during the sweet corn season, some come back to the farm several times a week in order to get the fresh-picked summer delicacy.

"I tell my customers not to overbuy corn," says Garrett. "For top flavor it is better to buy more often rather than hold it too long in the refrigerator. The customers appreciate that advice — they know I am not trying to load them up with corn."

What's in a name? Competition, according to this Berks County sweet corn grower. By letting his customers know what the names of his yellow corn varieties are, they'll begin asking for them just as quickly as consumers learned to ask for Silver Queen.

"If a customer asks me what kind of corn we have — yellow or white? — I tell them the variety," he states. "Aztec is an excellent early yellow and Merit is tops as a midseason corn." Both varieties are produced by Asgrow.

Garrett says he does not have to drop prices on his yellows just because his competition is offering white sweet corn. He claims his prices are in line with other quality corn growers in his locality, and that much of the white corn is sold by competition at prices 15-30 cents a dozen cheaper than his yellow sweet corn prices.

For the consumer who likes to buy corn for freezing, Garrett suggests they select Merit yellow ears. He reports his customers "rave about the quality of Merit even after 6 months in the freezer."

Garrett says this particular yellow sweet corn variety provides a large ear with deep kernels which yields more pounds of corn per dollar for the customer. Using this sales pitch, Garrett confesses he's able to average $1-2 more per hundred than his competition.

"It works out well. As a grower I look for how much I can make per ear sold and the customer looks for how many pounds of corn they get per dollar spent," concludes Garrett.

Md. P. Hereford sale marks 41st birthday

GAITHERSBURG, MD. — The Maryland Polled Hereford Association is once again preparing for their annual Spring Sale and it is still exciting.

The first sale was held in 1941, three years after a group of Hereford Breeders got together and formed the Maryland Hereford Breeders Association with Joseph M. Vial appointed as the secretary-treasurer. Col. E. Brooke Lee, the great Spring Valley Farm, and Harper Beverage's Sheridan Point Farm, were known nationally for their Hereford herds and high demand prompted the first sale. A sale average of $333 per head was collected that first year, and in 1942, the sale average jumped to $394 per head.

As the Association grew and became strong, changes took place, one of which was a name change to the Maryland Hereford Association. This was necessary as Polled Hereford Breeders were becoming more numerous as the old horned herefords decline in popularity.

As Polled Herefords out grew popularity, Herefords in numbers and the Association became the Maryland Polled Hereford Association, its first president was Fred Archibald of New Market, Maryland and the treasurer was John Buric from the University of Maryland, who is still the treasurer today.

Grading this year's Black Eyed Susan consignments will be: Bob Kimble director of Pennsylvania's meat Evaluation Center and Bull Test Station; Don Kniffin, livestock specialist with Rutgers University, New Jersey; and Ed Brown, Berryville, Virginia, longtime breeder of the Hereford cattle.

The Maryland Association will present 60 animals including 5 bulls by S. Gilead 115, Enforcer 107H, "Jogger" and PRL 7 Bet 517B. Bred cows, cows with calf at side, senior heifers and junior heifers suitable for 4-H, FFA or Association project animals, will round out the sale. Cattle consigned this year are from New Jersey, Maryland, Pennsylvania and the University of Maryland, College Park.

SPECIAL INFORMATIONAL MEETING
SPONSORED BY
EASTERN MILK PRODUCERS

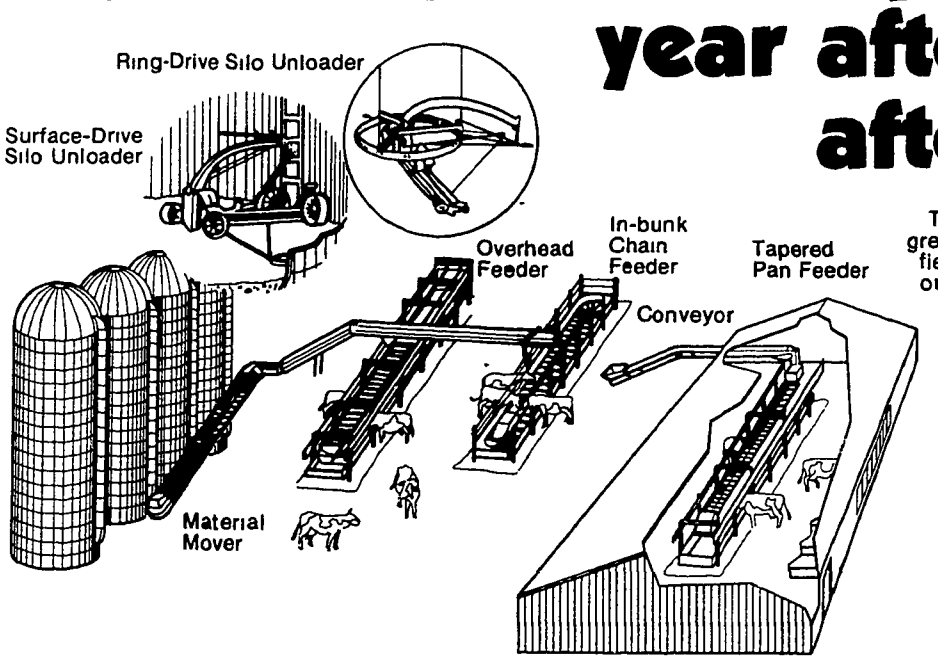
WHEN: Wednesday March 31 2:00 pm
WHERE: Blue Ball Fire Hall
WHO'S INVITED. EVERYONE

Important meeting for all dairy farmers. Eastern's economist Joseph C. Mathis will review the current dairy situation and outlook for 1982, and the current status of the national dairy programs. Other issues of importance to dairy farmers also will be discussed.

Light refreshments will be served.
All dairy farmers are urged to attend.
Bring your neighbor and participate.

EASTERN MILK PRODUCERS
COOPERATIVE ASSOCIATION, INC
Kinne Road, Syracuse, New York 13214

Patz builds feed handling systems you can depend on year after year after year



That's because Patz spends a great deal of time in design and field testing, to make sure that our equipment will stand up to your requirements.

Whether you need a large or small feed handling system, a silo unloader, a conveyor, or feeder . . .

Year after year, you can depend on

Patz

DISTRICT MANAGER
GEORGE HEATH 472 Woodcrest Dr Mechanicsburg, PA 17055 717-737-0002

Contact your nearest Patz dealer

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BEDFORD
BENCE FARM EQUIPMENT
814-623-8601

BELLEVILLE
MACLAY & SON
717-935-2101

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

CHAMBERSBURG
CUMBERLAND FARM & DAIRY INC
717-263-1965

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

LEBANON
MARVIN J. HORST DAIRY EQUIPMENT
717-272-0871

MILLERSBURG
LANDIS LABOR SAVERS
717-692-4647

MILTON
LANDIS FARMSTEAD AUTOMATION
717-437-2375

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

QUARRYVILLE
UNICORN FARM SERVICE
JAMES E. LANDIS
717-786-4158

TERRE HILL
TERRE HILL SILO CO. INC.
215-445-6736

MARYLAND DEALERS

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO
301-348-5263

LINEBORO, MD
WERTZ GARAGE, INC.
301-374-2672

NEW WINDSOR, MD
ROOP FERTILIZER & CHEMICAL
301-775-7678

STREET, MD
P & S EQUIPMENT, INC
301-452-8521

Delaware reports '81 soybean checkoff results

NEWARK, Del. — Results of last summer's check-off supported soybean projects at the University of Delaware have now been evaluated. It's too soon to draw conclusions from the single year's work, but those involved in the studies noted several promising trends, the University reports.

The 1981 soybean check-off funds helped support a total of nine projects at the University, including varietal screening for soybean cyst nematode resistance; a comparison of suggested soybean fertilizer programs; a study of the use and placement of nitrogen, phosphorus and potassium on soybeans; evaluation of soybean varieties for no-till double-cropping; varietal performance trials; a study of interactions of varieties, row spacing and planting dates, an evaluation of post-emergence spray pressures, volumes and tip patterns; a soybean seed germination study; evaluation of soybean varieties for insect pest resistance; and a study of the response of soybean varieties to the herbicide 2,4-DB. There was also a report on the activities of an agronomy assistant supported by check-off money. Here are a few highlights from those projects:

• Scientists evaluated 16 experimental and eight named soybean varieties in a field heavily infested with the soybean cyst nematode and found good resistance in a number of varieties now available for use in Delaware fields. Some of the experimental lines also did well in spite of this pest. These should be helpful in developing resistant varieties even better suited to Delaware growing conditions.

• In a demonstration aimed at comparing the effectiveness of fertilizer recommendations from four soil testing services used by Delaware farmers (three commercial labs and the U. of D.), actual soil analyses were very consistent, but the amount of fertilizer recommended as a result of the analyses varied considerably among laboratories.

The yield per acre from soybeans grown at two field sites — Georgetown and Smyrna — was similar in spite of a range of $6.50 to $30.30 in cost of fertilizer applied per acre. The University laboratory recommended fertility levels involving phosphorus and potassium that resulted in the least cost per acre at both locations.

• Narrow row spacing brought higher yields in one part of another study on the effects of variety, row width and planting date on soybeans. Researchers reported that the average yield of all varieties was nearly seven bushels higher when row widths were closed from 28 inches to seven inches in an early planting at Georgetown. Results were less conclusive in a late planting there, and in two plantings at Newark.

Investigators felt that available soil moisture may have been the main reason beans planted July 3 at Georgetown failed to respond favorably to close spacing of rows. They also suggested that improper variety selection and late plantings were partly to blame for the disappointing production record of Delaware soybean growers over the past six to eight years. Several varieties in the later planting at Newark did not mature before killing frosts last fall.

• Except for spider mites, the 1981 season lacked significant pressure from major soybean insect pests. Even so, two entomologists involved in another check-off supported study were able to establish a rating system for evaluating insect injury on this crop. Their preliminary work showed that: soybean varieties grown in Delaware exhibit some injury even under low pest levels; certain varieties appear to be tolerant to low levels of the insects encountered last summer; and row spacing influences populations of certain insect pests.

Funds to support these and the other 1981 projects came from a one-cent-per-bushel assessment paid by each soybean grower in the state. The fund is administered by the Delaware Soybean Check-Off Board.

Franklin District hosts tour

CHAMBERSBURG — The Franklin County Conservation District and Clugston's Implements are co-sponsoring a no-till seeding demonstration on April 1, on the farm of J. Wilbur Burkholder, 3095 Grand Point Road, Chambersburg. Actual seeding will get underway at 1 p.m. The raindate is April 5, 1982 at 1 p.m.

Dale Clugston from Clugston's Implements will be donating the HAYBUSTER, a no-till planter, for the demonstration. The main purpose of the demonstration is to supply information and operating procedures of area farmers in the county interested in renting a no-till planter.

Information on renting the HAYBUSTER and rental rates are available by contacting the Franklin Conservation District office, phone 717-264-8074.

VANCO

MORE UDDER ON THE RUBBER

HELPS REJECT COLD AND DAMPNESS FROM CONCRETE.
ANSWER TO YOUR SWOLLEN HOCK PROBLEMS.
PROVIDES SOLID FOOTING, PROTECTION AGAINST UDDER INJURIES.
PEBBLED SURFACE HAS NO GROOVES TO RETAIN URINE OR MANURE.
YOU WILL FIND MATS EASY TO CLEAN, SANITARY NON-POROUS TEXTURE.
MONEY SAVED IN BEDDING COSTS.
ON REQUEST, INSTALLATION INSTRUCTIONS AND SAMPLE AVAILABLE.
OUR TRUCKS DELIVER TO YOUR FARM.
MATS CAN BE CEMENTED IN CONCRETE OR ANCHORED ON TOP.
A PRODUCT TO MAKE LIFE EASIER AND MORE PROFITABLE FOR THE DAIRYMAN.
TEN YEAR WARRANTY.
SATISFACTION GUARANTEED.

Dealerships Available in PA, DE, MD & VIRG.

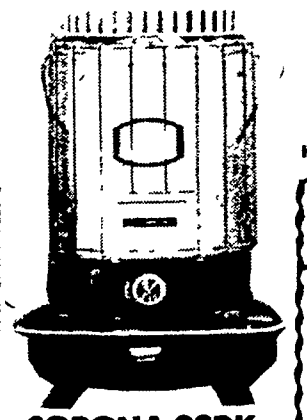
SIZES AVAILABLE

36 x 60	42 x 72	48 x 66
39 x 65	43 x 65	48 x 72
39 x 69	43 x 69	54 x 65
42 x 60	48 x 60	54 x 72

43x64½ Parlor Mat

VANCO SALES
RD4, Box 300
Carlisle, PA 17013
Phone - 717-776-3494
Please send free sample & installation instructions
Name _____
Address _____
_____
Phone _____

CORONA 22,600 BTU



Reg. $299.00
NOW
$178.00
HEATS 800 SQUARE FEET

THESE PRICES INCLUDE ELECTRIC BATTERY SIPHON PUMP

CORONA 22DK
New 1982 Model

CORONA 11DK
17,600 BTU
Reg. $259.00
NOW
$165.00
HEATS 640 SQUARE FEET

WE SELL K-1 WHITE KEROSENE

Visit Our New Woodcraft Gift Shop
LEOLA FIREPLACE & STOVE SHOP
93 W. Main St., Leola Mon.-Fri. 10-8, Sat. 9-6
717-656-6408

ATTENTION FARMERS... FREE ESTIMATES ON RODENT CONTROL

RODENTS carry diseases which can endanger the health of your dairy herds. Your business is raising them. Ours is protecting them.

Ehrlich
1278 Loop Rd.
Lancaster, PA
17604
717-397-3721

Since 1928
Pest control is too important to trust to anyone else

Md. ag researchers to air advice on world-wide radio

COLLEGE PARK, MD. — Agricultural research, Maryland-style, will be exported world-wide beginning next month when eight University of Maryland scientists describe their work for the Voice of America broadcasting system.

Voice of America plans to broadcast brief interviews with the eight whose areas of expertise range from studies of insect pests to putting the squeeze on Maryland vegetables for their energy content.

"Many of our agricultural studies are significant for Maryland and the nation," said W. Lamar Harris, director of the Maryland Agricultural Experiment Station, the University's agricultural research organization.

"Some of our cooperative research efforts with other states benefit countries outside our borders as the world come to depend increasingly on the United States' production of food," he said.

The eight scientists, an agronomist, an agricultural engineer, two botanists, a dairy scientist, an economist, an entomologist and a veterinary scientist are:

James Miller, professor and chairman of the department of agronomy, who will describe Maryland's pioneering research efforts in cultivation methods that require minimum or no-tillage;

Larry Stewart, associate professor and chairman of the department of agricultural engineering, who will describe cooperative studies of Maryland vegetable crops which provide vegetable oil and a possible alternative energy source;

Lorin R. Krusberg, professor of botany, who heads university research studies of the corn cyst nematode, a microscopic parasitic worm discovered in the U.S. for the first time on Maryland's Eastern Shore last year;

Paul J. Bottino, associate professor of botany, who conducts research on genetic manipulation of plant species;

Robert R. Peters, assistant professor of dairy science, who is conducting large-scale field trials of a simple, inexpensive plastic device that may play a major role in the future in preventing bovine mastitis, an inflammation of a cow's mammary glands that renders its milk unsuitable for human consumption. In addition, Peters has conducted extensive research on the effects of light on dairy cattle milk production;

Bruce L. Gardner, professor of agricultural and resource economics, who is widely regarded for his work on changing economic indicators in the agricultural sector of the economy;

Gene Wood, associate professor of entomology, who will describe patterns of increasing pesticide resistance among insect pests; and,

Dr. Robert C. Hammond, professor and chairman of the department of veterinary science, who will describe his department's work with "rapid diagnostics" — research-developed methods of reducing from several weeks to 15 minutes the amount of time necessary to accurately diagnose animal disease.

The Voice of America's major audience markets for agricultural information are The People's Republic of China, the U.S.S.R., India and the continent of Africa.

Berks ASC chairman lauds reduction program

WASHINGTON, D.C. — The Feed Grain and Wheat Acreage Reduction Program for 1982 offers farm income opportunities to voluntary participants, according to Donald Lutz chairman of the Berks County Agricultural Stabilization and Conservation Committee, ASCS.

The program offers income by minimum price protection through USDA established target prices for wheat, corn, sorghum, barley and oats. National per bushel targets have been set at $2.70 for corn; $2.60 for grain sorghum; $2.60 for barley; $1.50 for oats, and $4.05 for wheat.

If market prices during the first five months of the marketing year average lower than the targeted prices, price deficiency payments will be made through ASCS to participating farmers. Maximum deficiency payments per bushel by crop are: corn, 15¢; sorghum,18¢; barley, 52¢, oats, 19¢, and wheat 50¢. Payments will occur only when the national average price is below the target. However, this system offers assurance to farmers of a minimum price approximating the target price.

The grain Reserve price support portion of the program provides the best opportunity for farm income. The reserve participants to store grain for up to three years, thus reducing market supplies and improving prices.

As an incentive to encourage entering grain into the reserve, price support premiums and storage payments are offered participants. Pennsylvania farmers using the reserve program can guarantee themselves 1982 income of $3.12 per bushel for corn plus 26.5¢ for one year of storage. Similar incentives apply to other grains.

To be eligible for program benefits including deficiency payments, price support loans and the three-year grain reserve, farmers will need to reduce their 1982 planting below their crop base acreage. Feed grain production needs a 10 percent acreage reduction. Wheat requires 15 percent reduction to be eligible.

Reduced acreage is required to be in acceptable conservation cover in 1982. Harvesting is not permitted at any time during 1982. Grazing will not be permitted from March 1, 1982, through August 31, 1982. Exception: When planted wheat acreage is designated as the conservation use acres, the wheat may be grazed or harvested for hay or forage during the non-grazing period.

Lutz said, by participating in the program for 10 acres of corn base and a Pennsylvania average corn yield of 89 bushels per acre, producers may realize up to $600 for each acre out of production. Wheat producers may realize up to $200 per acre of crop reduction. Farmers should think seriously about this program and visit the ASCS office and compute some estimated income figures for each farm unit. Each farm will participate separately.

Program enrollment will end on April 16, 1982.

Corn silage to be discussed

TERRE HILL — The Eastern Lancaster County Adult Farmer Program will sponsor an educational meeting on corn silage on Wednesday at 7:30 p.m. at the Union Grove School.

Speaker for the evening will be Jerry Berger, of the Tipton Indiana Office of Pioneer Hy-bred International. Berger will speak on all aspects of silage production, including variety selection, storage systems, preservativers and how to make best use of silage in a livestock feeding program.

All interested persons are invited to attend the corn silage meeting in the Union Grove School, located along Rt. 625, two miles north of route 23.

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY - 8:00 A.M.

NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Daily market Report - Phone 717-354-7288
Abe Diffenbach, Manager

Need . . .
HAY - STRAW - EAR CORN
PEANUT HULLS

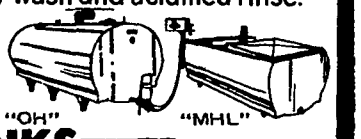
Buy Now and Save!
More and more farmers are buying from us for better value and all around satisfaction.
DELIVERED — ANY QUANTITY
Phone Area Code 717-687-7631

ESBENSHADE TURKEY FARM
PARADISE, PA.

YOUR MILK QUALITY GUARDIAN...
MUELLER HiPerForm

Mueller HiPerForm® is the completely automatic milk cooling system for progressive dairymen. Durable HiPer-Form Model "OH" and "MHL" Milk Coolers feature large-radius corners and smooth stainless steel welds for easy cleaning. Cooler capacities range from 300 to 6000 gallons. With the flip of a switch, Mueller-Matic® Automatic Washing System cleans the cooler interior with jet-spray wash and acidified rinse.

Ask us for details on HiPerForm milk coolers.



USED TANKS
300 Gal. & Up

FOR MORE INFORMATION, CONTACT
MARTIN'S REFRIGERATION SERVICE
1122 Woodstock Road Fayetteville, PA 17222
Phone: (717) 352-2783
SALES & SERVICE

White's
TRAIL . . . TO MAGIC

COINMASTER® TR
ONE CONTROL FINDS IT ALL!
White's COINMASTER TR is the best detector there is for the novice treasure hunter This detector will help you to find all metals, with minimized response to mineralized ground.

- White's lowest priced detector.
- A.G.C. (Automatic Ground Cancellation) minimizes the effects of ground mineralization
- Depth capability: 6" on a U.S. 25¢
- 6" non-interchangeable waterproof loop
- Built-in Speaker
- Rod length is adjustable.

Patents U S 4128503 Weight 2 lbs 12 oz

LIMITED TIME ONLY
$59.95
WITH THIS AD
All Other Models Available

BOWMAN'S STOVE SHOP
R.D. 3 Napierville Rd., Ephrata, Pa. 17522
Follow signs from light at Hinkletown on Route 322
phone 717-733-4973

Ask the VMD

Leon Riegel

Synthea Maas

Tim Trayer

Edgar Sheaffer

A reader asks:

What obstetrical equipment do you recommend that a beef or dairy farmer have on hand that would replace the standard baler twine? Please list the proper methods of use for a farmer when a vet cannot be present during a difficult delivery.

Dr. Sheaffer comments:

It is not so much the equipment that a farmer needs as the understanding of a normal delivery. Early recognition of dystocia (difficult birth) is essential to save a calf.

Early correction of a dystocia will prevent the mother from being severly injured. A normal anterior dorsal presentation has both front feet side-by-side with the soles of the calf's feet facing downward toward the cow's hocks.

The calf's muzzle should be resting on the front legs in front of the corpus (knees). If the muzzle is behind the knees, there is a problem.

Forceful pulling of the feet will either cause the head to go back, or tear the cow, or both. A normal posterior presentation has the soles of the calf's feet facing upward toward the cow's tail. The calf's tail head should be just beneath the cow's and parallel to it.

If the calf is rotated sideways or worse still, upside down, do not pull forcefully on the feet. Correct positioning of the calf is the most important part of a safe delivery. At times, the cow's vagina or cervix is not properly dilated. This generally can be corrected by using plenty of sterile lubricant or soap.

A well known bovine veterinarian has said, "hasten slowly at calving." I heartily agree. Sometimes we cause a lot of problems by trying to hurry the birth process.

Once the farmer can determine the normal from the abnormal, using obstetrical chains and handles are fine. Knowledge of the proper usage of a traction device, like a calf-puller, can also be helpful.

However, I do not believe that any equipment is absolutely essential to have on hand. Ninety-eight percent of calvings will proceed nicely using the standard clean baler twine.

Del. feeder pig show

NEWARK, Del.—A feeder pig show and sale is scheduled for Saturday, April 17 at Carroll's Sale Barn in Felton, Del. The show and sale are sponsored by the Delaware Pork Producers Association and the Delaware Coopperative Extension Service.

The show is open to producers who are consigning pigs to feeder pig sales in Delaware, Maryland and Pennsylvania. Pigs must be tagged with Delaware or Maryland tags, however. These are available from the state veterinarian's office in Dover or from the Sussex County extension office in Georgetown, Del.

The event starts with check-in and weighing of pigs from 7:30 to 9:30 a.m. Judging begins at 10 a.m. There are two weight divisions—41 to 50 pounds, and 51 to 60 pounds. Prizes of $25, $15, and $10 will be awarded to the top three pens in each division. An entry consists of six pigs per pen. Producers may enter one pen in each weight division.

The sale takes place at 2 p.m. This will be a good opportunity for FFA and 4-H club members to buy their pigs for the 1982 Delaware State Fair hog shows.

For more information and entry forms, contact Richard Fowler, University of Delaware Extension livestock specialist, in the department of animal science, 302/738-2523. Entries must be in by March 27.

Four ways to better hay

Gehl haying machines are the next best thing to sunshine. They help you make better hay even when the weather is going against you.

No-plug mowing. Our new disc mowers and disc mower conditioner tackle heavy standing grass or wet, down and tangled material without plugging. Heavy duty discs rotate at 3000 rpm to cut through just about any crop.

Leaf-saver mower conditioners feature all gear main drive and gentle-action conditioning rolls. Even when conditions are marginal you'll get fast-drying windrows that retain important nutrients.

Gentle raking. Our new full line of finger-wheel rakes gently gathers swaths up to 22-feet wide. They give you light and airy windrows while saving leaves and nutrition.

Exclusive Total Density Control (TDC). Only Gehl's new round balers with the unique "air-draulic" system give you Total Density Control. Lets you adjust bale density to suit the crop, moisture and field conditions. You get bales that stay round and resist weather. Choose from two models, the 1850 for over 2000 lb. bales or the 1450 for over 1000 lb. bales.

And you can easily move these big bales with Gehl bale handlers.

Beat the weather and make better hay. See your Gehl dealer.

Gehl Company, West Bend, Wisconsin 53095

Top left inset photo shows protective shroud lifted for illustration purposes only. Lower before use

Waiver of finance on all Gehl equipment until June 1, 1982 or August 1, 1982 on Forage Harvesters with row crop attachment only.

GEHL FARM EQUIPMENT

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

S. JOHNSON HURFF
Pole Tavern
Monroeville, NJ
609-358-2565 or
609-769-2565

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

ZOOK'S FARM STORE
Honey Brook, PA

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

WERTZ GARAGE
Lineboro, MD
301-374-2672

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7518

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
301-733-0515

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

UMBERGER'S MILL
Rt. 4 Lebanon, PA
(Fontana)
717-867-5161

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

BINKLEY & HURST BROS.
133 Rothsville
Station Road
Lititz, PA
717-626-4705

PETERMAN FARM EQUIPMENT, INC.
225 York Rd.
Carlisle, PA
717-249-5338

CALL US FOR FREE ESTIMATES
on TOP QUALITY BARN SPRAY & BRUSH PAINTING

Try Our New Concept In Penetration And Adhesion.
In 1982

To earn a dollar - give a dollars worth of service and work Pay only $750 for the best kind of barn painting on an average barn - if you pay more you paid too much

On barn siding painting - temperature and timing are factors as well as penetrating kind of quality for adhesion are helpful guides for long lasting under average conditions of siding type and age

I will share helpful guidelines on roof maintenance of steel roofs by brushing on the prime time

The farmers in Lancaster Co. are lucky because of the amount of competition in barn painting. Check with us for the best deal!

BRUNING

PHARES S. HURST
Rd 1, Box 420, Narvon, PA 17555
215-445-6186

Years of experience plus self employment gives you quality work for less expense.

FRANK A. FILLIPPO, INC.

— WANTED —

DISABLED & CRIPPLED COWS, BULLS & STEERS

Competitive Prices Paid

Slaughtered under government inspection

Call:
Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

MARCH

SAT MARCH 27 - Steve Gallant Potato Farms Complete Dispersal, Sweden Township, Potter Co., PA Sale by Pirrung's, Wayland, NY or Ulysses, PA 716-728-2920

SAT. MARCH 27 - Auction of 32 acre Farm and All Equipment and Personal Property along Orchard Rd. in Brecknock Twp., Lancaster County Terms by Silas and Alice Good Randal Kline, Lloyd Kreider and Roy Good, Auctioneers

SAT MAR 27 - 11 A.M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

SAT MARCH 27 - Public Sale of Irrigation Equipment and Farm Machinery Located 9 mi south of Mifflintown, Juniata Co Mr. and Mrs Jim Yeingst, Owners Long Bros., Auctioneers

SAT MARCH 27 - 11 30 A M Public Sale of New Farm Machinery and Tools Located about 15 mi south of Red Lion or approx 1 mi north of the Norman Wood Bridge Rd (Rt 372), farm directly across from the Lower Chanceford school on Rt 74 in York Co., PA Lois A Manifold, Owner Robert Sechrist, Auctioneer

SAT MARCH 27 - 9 30 A M Public Sale of Household Goods, Antiques and Lawn and Garden Equipment. Located at the Kempton Community Center For information call 215-756-6511

SAT MARCH 27 - Public Sale of Farm Machinery and Cattle Located in Landisburg, Perry Co., PA Jay C. McCoy, Owner Kling's Auction Service

SAT. MAR 27 - 10 A.M Consignment Sale of Quarry Hill Mennonite School Located at Leinbach's Farm Market, intersection of Rt. 11 and 533, Shippenburg, Cumberland Co., PA 717-532-5511 Melvin and Lamar Sensenig, Auctioneers

SAT MAR 27 - 9 30 A M Public Sale of Machinery Located at G & M Livestock Market, Inc., Duncansville, PA Consignment welcome Sherm Glick 717 248-0960, Fred McCartney 717-349-2393, Wayne Fredericks 814 793-3370

SAT MAR 27 - Public Sale of Line Equipment and Trucks Located in Glen Burnie, MD Baltimore Gas and Elec Co., Owner Vilsmeier Auction Co., Inc

SAT MAR 27 - 11 A.M Public Sale of Farm Machinery Located on Price Rd., 1 mi west off Rt 206, turn by Augusta Post Office 4½ mi north of Newton, NJ, 3 mi south of Branchville, NJ Gerald Boersma, Owner Col Fred R Daniel Auctioneers Inc

SAT MAR. 27 - Public Sale of Farm Equipment and Antiques Located in S. Londenderry Twp., Leb. Co., PA, ½ mi. east of Campbelltown, along Rt 322. Abram E. Risser, Owner. Earl S Buffenmeyer, Auctioneer

SAT. MARCH 27 - Seidof's Annual Farm Machinery Consignment Sale, Sciota, PA 717-292 4611

SAT MARCH 27 - 10 00 A M H.H Mylin annual consignment auction. Located at my farm. 1½ miles west of the junction of interstate 80 and US 15 Union County PA, Tractors, trucks, farm machinery, misc George Dietrick Auctioneer For information call H H Mylin owner. 717-568-7271

SAT. MAR 27 - 11 A.M. Public Sale of Farm Equipment. Located in Sciota, PA. Seidof's Annual Consignment. 717-992-4611

SAT. MAR 27 - Men's Work Consignment Sale Located at Myerstown Brethren Grove 717-866-2591 or 866-4704

SAT MAR 27 - 9.30 A M Public Sale of New Tools, Clothes, Quilts, Furniture, Hunters' Supplies, Groceries, Fruit, Sugar and Etc Located in Gap, PA. 6th Annual Gap Fire Company Sale 717-442-9549

SAT MAR 27 - 10 A M Public Sale of Real Estate, Household and Antiques Located in the Village of Intercourse turn south off Rt 340 on Evergreen St to corner of Evergreen St and Holly Dr., Leacock Twp, Lancaster Co, PA Lot fronting 150' along Evergreen St and 180' on Holly Dr., more or less Abra E Stoltzfus, Owner Robert E and Jeffrey R Martin, Auctioneers.

SAT MAR 27 11 A M Public Sale of Farm Machinery, Motorcycle and Household Items Located 19 mi north of Harrisburg, PA, 1 mi east of the Village of Matamoras and 1 mi off Rt 225, along the Matamoras Rd Floyd R Shive, Owner. Dockey and Dockey Auctioneers.

SAT MAR 27 - 10 A M Public Sale of Farm Machinery. Located at RD 2, Box 577 Annville, Lebanon County, PA, turn south off old 22 west of Harpers onto Shirks Church Rd. and continue 1 2 mi and turn left onto Murray Rd. to second farm on right, or turn north on Railroad St. in Palmyra at square and go 4.4 mi and turn right on road to Bellgrove then left at 2nd road to farm on left Dorothy Houser, Owner Harry H Bachman, Auctioneer

SAT MAR. 27 - 10 30 A.M Public Sale of Tractors and Farm Machinery Located in Centre Co., 9 mi east of Boalsburg, PA along Rt 322, on the General Potter Farm, Potters Mills, PA George Yearick, Owner Mark Glick, Auctioneer

SAT MAR 27 - Potato Farm Dispersal Located in Cambridge Springs, PA Mrs John Gallant Pirrungs

SAT MAR 27 - 12 30 P M Public Sale of Cattle Located at the Mercer Co 4-H Park, 3 mi north of Mercer, PA, on Rt 19. PA Guernsey Breeders Ass'n. The Merryman Co., Auctioneer

SAT MAR 27 - 9 30 A.M Public Sale of Farm Equipment, Lawn and Garden Equipment. Located at the West Virginia State Fair Grounds, Rt. 219 south Lewisburg-Fairlea, WV. Consignment Sale Edgar A Bohrer, Auctioneer

SAT. MAR. 27 - 11 30 A M. Public Sale of Farm Machinery. Located 2 mi. east of Somerset, PA off Rt 31, near Somerset Co. Vocational Technical School Charles Ludy, Owner. Luce and Stahl, Auctioneers.

SAT. MAR 27 - 10 A M. Public Sale of Farm Machinery. Located in Rockingham Co., VA, approx 8 mi. south from Harrisonburg, then west off Rt. 42 at Bridgewater onto Road #727 for 3 mi., then south for approx 1 mi. on Road #613. Lee Workman, Owner E Ray Wine, Auctioneer

SAT MAR 27 9 30 A.M Public Sale of Farm, Farm Equipment, Feeder Cattle, Pickup, Generator, Antiques and Households Located at R D 3, Pine Grove in Washington Twp, Schuylkill Co., PA, approx 3 mi south of Deturksville off Rt. 443, approx 2 mi off Rt 895 west of Rock David Eidem, Owner Jay Riegel, Jr, Auctioneer

SAT MAR 27 - 9 A M. Public Sale of Farm Machinery, and Household Goods Located on the farm of Bill Tressler S on Rt 64 between Mill Hall and I-80, Lamar, PA. Consignment Sale Gilligan and Tressler, Auctioneers

SAT. MAR 27 - 10 A.M Public Sale of Tractors, Farm Machinery and Trucks. Located at 8311 Hawkins Creamery Rd. about midway between Rts 124 and 108, southeast of Damascus and west of Etchison, in Mont. Co. MD. Col. E. Brooke Lee, Owner. Trout Auctioneers, Inc.

SAT MAR. 27 - 9 A.M Public Sale of Real Estate, Household Goods, Antiques, Guns and Barn and Farm Equipment Located along Shady Hill Rd. leading from the Shoeneck to Mt. Airy Rd to the Schoeneck to Cocalico Rd. just east of the former Denver Turnpike Station, in West Cocalico Twp., Lanc. Co., PA Franklin G and Edith B. Knaur, Owners H. H. Leid Auction Service

SAT MAR. 27 - 10 30 A.M Public Sale of Farm Machinery. Located 1 mi south of Freysville, York Co., toward Windsor and Freysville Rd Wm. Young, Owner Blaine N. Rentzel, Auctioneer

SAT MAR 27 - 10 A M Public Sale of Farm Equipment, Vehicles, Front End Loader and Hand Tools Located approx ½ mi from Willow Grove on Rt. 10, Camden-Wyoming. Sandtown Rd Lyndon and Elizabeth Caulk, Sellers, Harry Barrett, Anthony B and Chester Lee Carroll, Auctioneers

SAT MAR. 27 - 11 A M Public Sale of Guns Located in Morgantown, PA on Rt. 23 at the Morgantown Fire Hall, Berks Co., PA. Terry D Weiler, Esq Elton and Alvin Horning, Auctioneers

Sale Report

The "Pennsylvania Angus on Parade" Sale was held Friday, March 12 in the Farm Show Building, Harrisburg.

There were 78 lots sold for $95,665 and the 67 females averaged $1232 with the 11 bulls averaging $1142.

The top selling female, Edlyns Black Jestress born May 3, 1980, was consigned by Brandywine Valley Angus, Parkesburg, Chester Co. sold for $7,600. The heifer was a daughter of Ken Caryl Mister Angus and was purchased by Meng Angus Farms, Bowling Green, Kentucky.

The second-high heifer sold for $4000. Twin Oaks Princess Anna A was consigned by Twin Oak Farms, Quarryville, Lancaster Co. She was a daughter of Continental and was born February 10, 1981.

The top bull was consigned by Penn State University, University Park, Centre Co. and was a son of P.S. Power Play born March 30, 1981. The price paid for P.S. Play Maker 112 was $2,600.

The sale was sponsored by the Pennsylvania Angus Association.

STAPE FARMS, INC.
FARM EQUIPMENT
DISPERSAL
FRIDAY, APRIL 9
11:00 A.M.
STANLEY, NEW YORK

Sale to be held at Farm #2 located at the corner of Rte. 245 and Number Nine Road, 5 miles south of Geneva, 12 miles north of PennYan, 2½ miles north of Hall, N.Y.

Having sold or leased their farms, Mr. and Mrs. Stape are retiring from a lifetime of farming and selling at public auction the following line of well cared for machinery:

3 Nice I.H. diesel, wife front tractors: 1566 with positive front wheel drive, 20.8x38 rubber, axle duals, 1798 hrs.; 1066 with 18.4x38 rubber, 1319 hrs.; and 766 with 18.4x34 rubber, 1483 hrs.

3 Desirable trucks: 1965 Chevy 60 series with tag axle 10 wheel, 409 engine, 5 sp. trans., 2 sp. axle, 9:20 rubber, 22 ft. grain body with heavy hoist; 1967 Ford C-800 with tag axle 10 wheel, 391 engine, 5 sp. trans., 2 sp. axle, 9:20 rubber, 22 ft. grain body with heavy hoist; and 1967 Chevy 60 series single axle, with 6 cylinder engine, 4 sp. trans., 2 sp. axle, 8.25 rubber, 14 ft. grain body with hoist.

MACHINERY AND IMPLEMENTS: 1981 I.H. 800 Cyclo "Early Riser" corn planter with insecticide boxes, liquid fertilizer setup with squeeze pump, completely updated by I.H. company for the 1982 season. Unit is presently setup for 6-row wide planting but has 2 brand new units to make it an 8-row narrow planter! Just like buying a new one here!

I.H. 720 on the land 7-16 toggle trip plow with coulters and cover boards; I.H. 720 on the land 6-16 toggle trip plow with coulters and cover boards; 7 new I.H. mold boards; 7 bottom and 6 bottom plow rollers; I.H. 490 22 ft. transport disk with hydraulic wings, 26 ft. folding transport steel land roller; Howard 10 ft. 3 pt. rotospike; Brillion 3 ft. 14 ft. chisel plow; Brillion 12 ft. trailer type flail stalk chopper; 2 I.H. 153 3 pt. cultivators with side dressers and John Blue squeeze pumps, presently 6-row wide, (can be made to 8-row narrow); Willmar W-4 4-ton fertilizer spreader; Turnco 160 bu. gravity box; Walsh 3 pt. 200 gal. fiberglass sprayer; Walsh 300 and Walsh 200 gal. front mount fiberglass tractor applicator tanks; Bulk fertilizer 5 ton box with auger and gas engine; Westfield and Allied 51 ft. 8 in. grain augers like new; Farmhand F-94C corn dump box; set of 18.4 34 snap on duals; set of 18.4 38 axle duals; like new 1200 gal. steel water tank; 3 tractor umbrellas; 37 I.H. 100 lb. suite case front weights; shop floor crane; no small items! Lunch at sale site!

Note: Anyone familiar with Stape Farms, Inc., knows that the machinery is like new and things are done right! Come here for machinery ready to use!

Terms: Cash or good check day of auction. I.D. required!

Owned by,
STAPE FARMS, INC.
Ken and Gin Stape
Stanley, N.Y.
717-526-5003

Auction Conducted by,
PIRRUNG AUCTIONEERS, INC.
Wayland, N.Y. 716-728-2520

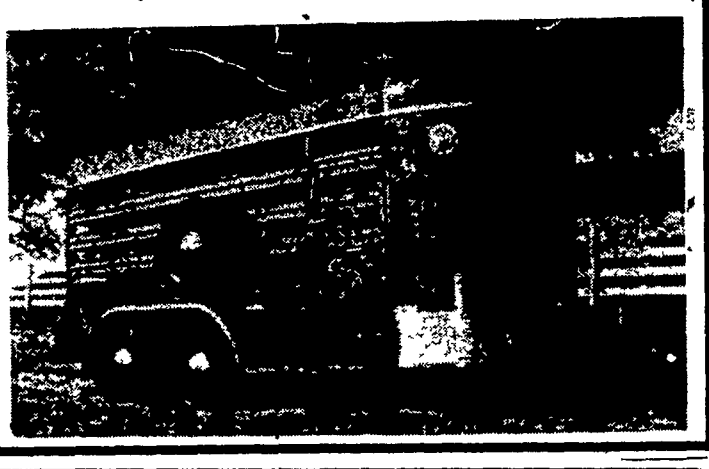
FISHER AND STOLTZFUS TRAILER SALES
Call 717-768-3832 between 7 a.m. & 9 a.m.
or call 717-354-0723 after 6 p.m. East of New Holland, Pa.

8x20 Gooseneck Flatbed $3395

8x16 Gooseneck Dump Trailer, 7 ton capacity $6595

6x16 Stock Gooseneck used, $2995

6x16 Bumper Trailer For Horses or Cattle
Small Trailers For Tractors

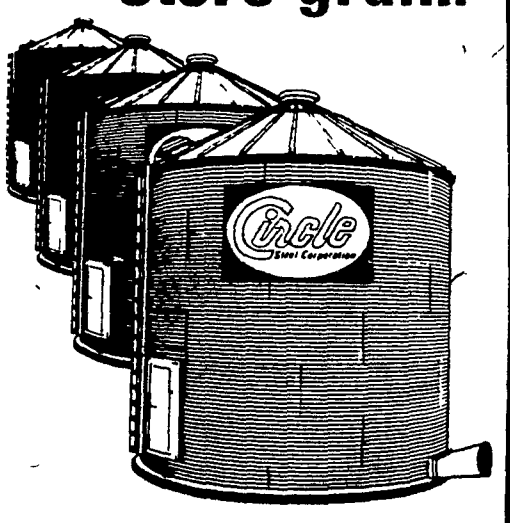


You don't really need a Circle Steel Grain Bin ... unless you store grain!

Circle Steel Bins are designed and built specifically for long-lived reliable storage of grain with minimum maintenance and cost.

If that's what you need, call us ...

Circle Steel Corporation



RYDER SUPPLY CO.

P O BOX 219
CHAMBERSBURG, PA 17201
PHONE 717-263-9111

GAP AUCTION

FRIDAY EVE., APRIL 2
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION
CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.
OTHER DAYS BY APPOINTMENT

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

OF 31 ACRE FARM, BUILDING LOT, HOUSEHOLD GOODS LOTS OF BUILDING MATERIALS & ANTIQUES

SATURDAY, APRIL 3, 1982
At 9:00 A.M.

Located along Blimline Hill Road one mile off Rt. 272 (Midway between Reading and Ephrata). Turn East at Mikes Diner.

REAL ESTATE @ 1:00 P.M.

31 Acres, sloping terrain, spring, well & pressure system; House is frame and aluminum siding converted into 3 apts. w/separate utilities, washer/dryer, range and refrigerator. Apt. #1 (rear apt.) has 3 bedrooms and bath on 2nd floor, kitchen, dining room, living room on 1st floor, and basement; Apt. #2 (front 2nd floor) has 2 bedrooms, kitchen/dining comb., and living room, attic storage and laundry in basement; Apt. #3 (front 1st floor) has 2 bedrooms, kit/dining comb., living room and basement. All apartments have lots of closet storage, large rooms and are fully carpeted.

Outbuildings - 2 story barn 36'x60 quanset type, shingle roof, set up for cattle feeding; 24'x54' 2 story block and frame equipment shed; 20'x28' tool shop with ½ basement; 5 car block garage. Buildings are all in excellent condition.

Lot -Along Blimline Hill Road; 1.147 acres ready to build, 143' frontage.

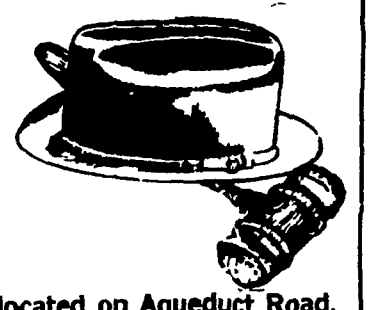
Terms: 10% down day of sale, settlement within 45 days. Inspection anytime by appointment.

1941 all original Lincoln 12 cylinder car; 1959 Edsel Ranger - new paint, partially restored, 4 dr. Sedan; Iron kettle & tripod; Grain cradle; Hand corn sheller; Basket; 2 pr. kerosene buggy lights; 1 set kerosene Auto lights; Sausage stuffer; 2 lg. Beam scales; Meat hooks; Straw cutter; Old wallpaper scraper; Corn knives; Augers; Flail; Potato ricer; Copper Flood City washer; Cleavers; Valve grinder; Childs reed rocker; Sleigh bells; Coal bucket; Brass kettles; Block planes; Drop handled 6 gal. labeled milk cans; Crocks; Strap hinger; Locks; Cast iron coal stove; Iron straight edge; Paper cutter; Antique doll house; Wooden apple peeler (approx. 200 years old); Wooden mallets; Spoke shaver; Lots of numbered railroad spikes; 3 old phones; Pitcher & bowl set (4 pcs.); Copper apple butter kettle w/stirrer, etc.; String holder; Jugs; Lightening rods; Couple of Carnival dishes; Wagon wheels; 6 pc. Living room suite; High back chair; Stereo; Kitchen set; Rec. Room furniture; Book shelves; Odds & ends.

Bldg. Supplies - approx. 25 interior prehung door units; Ext. metal door units (approx. 25); Ext. & int. metal doors (approx. 50-100); Bi-fold door units; Sliding door units; Ext. wooden style doors; Approx. 50 new metal Leigh bi-fold door units - various sizes (still in cartons); Approx. 12 wood pre-fab stairways; 6 assembled roof overhangs for above doors; Approx. 50 windows (some Anderson, Malta, and wood); 1-15 light bow window; Approx. 8 patio door panels w/insul. glass; Alum. storm window panels & screens; Approx. 24 storm windows; Storm doors; Approx. 50-75 Alum. screens (standard size); Wood window sash; Window shutters; Odds & ends of paint, insulating glass.

Terms by:
TERRY B. WEILER, ESQ.
DeSantis, Huckabee, Weiler & Schmehl
Elton & Alvin Horning, Auctioneers
Horning Farm Agency, Inc.
Main St., Morgantown, Pa. 19543
215-286-5183

2 DAY PUBLIC SALE



WEDNESDAY, MARCH 31
Starting Time 9:00 A.M.

To be held at the Earl Kantz Farm located on Aqueduct Road, between Rt. 15 and the Village of Verdilla. Turn off Rt. 15 - 7/10 mile south of Rt. 15 bypass Selinsgrove, Pa.

Having Sold My Farm And Because Of Health Reasons I Will Sell:

Valuable Modern Farm Machinery

I-H 674 Gas Tractor (1200 hours); I-H 460 Gas Tractor with Fast Hitch; Myers Hydraulic Snow Plow for same; I-H No. 33 Front End Loader to fit 460; I-H Super C Tractor with Fast Hitch; Also 2 Row Cultivator; I-H 3-14 Plow with Fast Hitch; I-H 12 ft. Harrow; I-H 10 ft. Transport Disc; I-H 13-7 Grain Drill with Double Disc and Band Seeding Grass Seed; I-H No. 56 2-Row Corn Planter (used 20 acres) with Insecticide Hoppers; Gehl 9 ft. Hay King Mower Conditioner; I-H No. 200 - 7 ft. Dyno Bal Mower with Fast Hitch; M.F. Tractor Hay Rake; I-H 430 Baler with Thrower; Two 8x16 Bale Body Wagons; Grumm Hay Tedder (ground drive); 28 ft. Bale and Grain Elevator; 16'4" Auger; N.I. 323 Corn Picker; Farmec Gravity Wagon; Grove 2 Beater Forage Box with Flotation Tires; Gehl 95 Grinder Mixer with Bagger Attachment; Gehl 72 in. Crop Chopper; Woods Cadet 84 in. Rotary Cutter (new); N.I. 213-3 Beater Manure Spreader; I-H No. 200 - 7 ft. Blade with Fast Hitch; 2 and 3 pt. Post Hole Digger; Welsh 200 gal. Field Sprayer; N.I. No. 109-3 P Twin Spinner Fertilizer Spreader; 2 Section Spike Tooth Harrow; 2 Corn Shellers; Platform Scales; 8x16 Wagon Bed; 2 Wheel Trailer; 12 ft. Sheep or Hog Loading Chute on Wheels; Cattle Oilers; 2 New Mineral Feeders; Marking Steer Stuffer Feeder; Self Feeder Sheep or Calf Feeders; 3 Double Sheep Feeders; 1 Single Sheep Feeder; Cast Iron Water Troughs; New Richie Waterers; 8 and 10 Hole Round Hog and Sheep Feeders; Creep Feeders; Metal Feed Barrels; Burlap and Plastic Feed Bags; Sheep Dip Tank; Electric Fan with Motor; 3 Metal Farrowing Crates; 12" Galvanized Waterer for Sheep; 32 and 36 ft. Extension Ladder; Electric Fencers; New Smooth Fence Wire; 2 Roll Barbed Wire; Roll 32 in. Woven Wire; Locust Posts; Log Chains; Bushel Crates; Chicken Crates; Junk Pile; Cattle Fogger; Cow Gentilizer; Steel Drums; Coal Oil Drum; New Motor Oil; Grease Guns; Vinegar Barrel; Treadle Grind Stone; Lawn Boy S.P. Power Mower; 4 Refrigerators for storage; Miscellaneous Farm Items; Medical Supplies; Lamb Markers; Metal Gates.

MIXED HAY - ALFALFA HAY - CORN - OATS - WHEAT

105 HEAD MIXED COMMERCIAL SHEEP FLOCK

Included are a 58 head flock with several black sheep including black Ram. Also included is a Dorset Ram, and 50 plus lambs in various sizes.

28 HEAD CHAROLAIS BEEF HERD

The herd consists of 6 cows, 1 sire of approximately 1500 lbs. Plus; 5 calves and 15 feeders. Several ready for market.

1 GUERNSEY COW

All Machinery Is In Mint Condition. Sale Starts With Miscellaneous Farm Items Followed by Machinery - Hay - Grains - Cattle - Sheep.

SECOND DAY SALE
WEDNESDAY, APRIL 14
Starting Time 9:00 A.M.
To Be Held At Above Location
SELLING HOUSEHOLD FURNISHINGS - ANTIQUES
BUTCHER EQUIPMENT

Frigidaire Flail Countertop Stove with Double Wall Type Oven with Rotisserie; Chest Type Freezer; Chrome Dinette with 6 Chairs; Norge Coppertone 17 cu. ft. Refrigerator with Bottom Freezer; Frigidaire 2 door Refrigerator with Frigidaire Frost-Free Upright Freezer; Frigidaire Electric Dryer; Frigidaire Electric Automatic Washer; Maytag Wringer Washer; Laundry Tubs; Electric Delaval Cream Separator; Electric Butter Churn; Ice Cream Freezer with Electric Jack; Beauty Shop Equipment; Black and White T.V.; Olympic Stereo; Kenmore Electric Sewing Machine in Cabinet; Home Electric Sewing Machine; Floor Lamp; Table Lamps; Pole Lamps; Electric Coffee Maker, Waffle Iron, Popcorn Popper, Cloth Iron, Can Opener; Pressure Cooker; Miscellaneous Dishes; Glassware; Cooking Utensils; Granite Roasters; Silverware; Base Cabinets; Wood Clothes Cupboard; 2 door Utility Cabinet; Two 2-Sliding Door Metal Wardrobes; Foot Rest with Heating Pad; 2 Sets Bunk Beds with Mattresses; Pine Chamber; 10 Dining Chairs; Upholstered Rockers; Single Bed; 2 Roll-A-Way Beds; Lawn Chairs; Upholstered Chair; Coleman Camping Stove; Vegetable Dryer; Heat Lamps; Canning Jars; Berry Boxes; Lawn Cart; Wheelbarrow; Plus lots of unlisted items.

ANTIQUES AND COLLECTIBLES

3 Piece Queen Anne Dining Room Suite; 2 Queen Anne Drawer Stands; 3 Piece Oak Bedroom Suite (single bed); 3 Upholstered Victorian Chairs; Blanket Chest; Sheridan Oak Chest of Drawers; Oak Desk and Bookcase with Mirror; Dropleaf Table; Extension Table; Oak Rockers; Oak Chairs; Oak Commodes; Several Oak Dressers; Several Oak Washstands; Roll Top Desk; Maple Boston Rocker; Plank Rockers; Clothes Trees; 2 Piece Parlor Suite; Floor Lamp; Bridge Lamps; Spool Stand; Decorated Plank Rocker; Wall Mirror; Wicker Rocker, Stand; 1 Drawer Stands; Crosley Floor Radio; 4 Windsor Type Chairs; Oak Bookcase; Oak Stands; Rush Seat and Back Chairs; Wood Benches; Columbian Cook Stove; Wood Box; Glass Butter Churn; Gallon and 2 Gallon Milk Cans; Wood Rolling Pin; Wire Top Jars; 10 gal. Crocks; Lead Ladle; Miscellaneous Dishes; Glassware; Salt and Pepper Sets; New Comforts; Etc.

Cherry and Walnut Lumber - BUTCHER EQUIPMENT

Meat Grinder with Motor; Butcher Benches; Cast Iron Kettle; Stainless Steel Bucket.

Copper Applebutter Kettle

TERMS - CASH - WE USE NUMBER SYSTEM — BRING I-D CARDS. LUNCH STAND.

EARL & ARAMINTA KANTZ, Owners
R.D. 3, Selinsgrove, Pa.
717-374-1486
Earl W. Eash, Auctioneer
New Berlin, Pa. - 966-2569

Public Sales Register

Closing Date - Monday, 5:00 P M
of each week's publication

SAT. MAR 27 - 10 A.M. Public Sale of Truck, Machinery, Antiques and Household Located taking Rt. 34, 3.5 mi north of Biglerville, PA, turn right onto road going to Aspers, continue ½ mi turn right onto road leading to Center Mills, continue 1 mi to sale. Glenn Tuckey, Owner C. David Redding, Auctioneer

SAT. MAR. 27 - 10 A.M. Public Sale of Restaurant and Kitchen Equipment. Located in the village of Blue Ball, Lanc. Co., PA, 14 mi. east of Lancaster, 12 mi. west of Morgantown Interchange of the PA Turnpike, Sale held opposite Blue Ball Fire Hall in Large Building, from Jct. of Rt. 322 and 23, go east on 322 1 block Floyd L. Stoltzfus, Owner. Steve Petersheim and Everett Kreider, Auctioneers

SAT. MAR. 27 - 10 30 A M Public Sale of Cattle and Farm Machinery. Located 2 mi west of Port Allegany, PA, off U S Rt 155 W. at Two Mile Road Mr and Mrs E C. Mitchell, Owners R L Keck, Auctioneer.

PUBLIC SALE

OF COMPLETE LINE OF WOOD-COAL HEATING EQUIPMENT

TUESDAY EVE., MARCH 30
@ 6:00 P.M.

Located along Rothsville Rd. (Across from Ephrata K-Mart-Rear of Car Wash). Ephrata, PA.

10 WOOD-COAL BURNING BOILER & FURNACES
(Hot Air & Hot Water - Many with warranty).
Fireplace Inserts - (Wood & Coal)
Wood-Coal Burning Stoves Free Standing
Cast Iron & Steel - Various Sizes & Models. (Mostly new). Propane Heaters. Many Fireplaces - heating accessories & tools. Stove pipe.

9'x7', 8'x7' overhead garage doors; 175,000 BTU gas furnace; 120 gal. electric water heater; 10'x20' car purt; plywood sheating; 5/8" T-111 exterior plywood sheating; 1/4"x7" Grinding Discs, B1 Fold Doors, 5 H.P. Snow Blower; Central Humidifer; Rug Shampooers, 12'x30' Rug; Keyed Lock Sets; Dead Bolt Sets; Screen Door Latches; Bath Room Lights & Fans; 5/4x6/8 double steel door & frame; 1/2"x50' coils copper tubing; metal desk & chair; 5 gal. cans roof cement; 5 Coco Butter hand soap; 275 gal. oil tanks; Dehumidifier; Used riding mower; Bath vanity; Rug Runners.

Terms by,
ENERGY CENTER
T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331

SECOND ANNUAL CONSIGNMENT MACHINERY AUCTION

SATURDAY, APRIL 17
10 A.M.

Located at Canyon Implements sales lot, Route 6, 5 miles West of Mansfield, Pa. (6 mi. east of Wellsboro, Pa.)

Selling tractors, balers, wagons, haybines, rakes, elevators, plows, drags, discs, manure spreaders, drills, corn planters, cultivators, choppers, blowers, trucks, lawn & garden tractors & attachments, etc.

Detailed listing later.

CONSIGNMENTS WELCOME

Absolute auction on all items not in "reserve bid" line. Items with reserve bid will be sold last.

Brochure mailed upon request.

For more info. call 717-724-2731 and ask for "Bert" or "Rick." Or 717-662-3131 and ask for "Dick."

MANAGED AND SOLD BY DICK CRITTENDEN AUCTION CO.
Mansfield, Pa.
717-662-3131

Public Sales Register

SAT MAR 27 - 10 30 A M Public Sale of Cattle Located near the Willow Valley Farms Inn, 3 mi south of Lancaster, Rt 222 PA Jersey Cattle Club

SAT MAR 27 - 10 A M Public Sale of Farm Implements Located about 4 mi northeast of Lebanon, PA, take north 7th St. in Lebanon to Heffleflinger Rd , turn right to Morrisey Dr , turn left on Morrisey Dr , farm 1st lane to left Paul McCorkel, Owner Roy I and David L Ebersole, Auctioneers

SAT MAR. 27 - 12 30 P M Public Sale of Cattle. Located at the Guernsey Sales Pavilion, Lancaster, PA. 4th International Spring Red and White Sale.

SAT MAR 27 - 9 A.M. Public Sale of Potato Farming Equipment. Located at the farm on "Sweden Hill Rd " between Brookland and Sweden Valley, from Rt 6 at Sweden Valley, 4 mi. east of Coudersport or at Rt 6-449 intersection at Deer Park, 5 mi west of Galeton or at Rts 49-449 intersection at Gold, PA Mr Steve Gallant, Owner Pirrung Auctioneers.

SAT MAR. 27 - 10 A M. Public Sale of Trucks, Industrial, Farm, Lawn and Garden Equipment. To be held at the Aberdeen Sales Co Inc Located 6 mi east of Bel Air, MD via US Rt 1, 6 mi. west of Aberdeen, MD via I-95 on Rt. 22 in Churchville, Harford Co , MD Aberdeen Sales Co Inc., Managers and Auctioneers.

SAT. MAR. 27 - 12 Noon. Dairy Herd Dispersal. Located in Greentown, PA, 3 mi southeast of Exit 6 on Interstate 84, 1 mi north of Newfoundland, PA, 4 mi. south of Lake Wallenpaupak. 23 mi east of Scranton by way of 81 to 84 and 25 mi. south of Honesdale, PA. Albert De-Frehn, Owner. Wayne Weaver, Auctioneer.

PUBLIC SALE

TUESDAY, APRIL 6
11:00 A.M.
Farm Machinery, Mules, Sheep
Located in Lanc. Co., PA, 2 miles southeast of Intercourse, 4 miles west of Gap, along Osceola Mill Rd., from Rt. 772 go south on Osceola Mill Rd., 1st farm left.

4 head of Mules, 1 pair bay broke to the word, 2 odd Black mules, both good off side workers, 6 set of Heavy Harness collars & bridles, 3 set check lines, single-double & triple trees, 4-5-6 Horse Hitches.

Farm Machinery

202 N.H. manure spreader A1 cond., McCormick 16 in. auto reset single bottom plow, J.D. 3 section spring tooth harrow, McDeering No. 10 disc harrow, 28 discs, Int. 10 ft. cultipacker, Int. 2 row corn planter, Int. 7 ft. bar mower, No. 200 with Wis. engine, hyd. controlled; Int. No. 34 hay conditioner, with Wis engine, Grumms tedder 36 ft. Zimmerman elevator, used 2 yrs., 4 McCormick Deering 2 horse cultivators, & 4 forecarts, 1 hillside hitch, McCormick Deering corn binder with loader off set wheels, Superior 13 discs grain drill, 7 ft. McCormick Deering grain binder, NH 256 hay rake, 2 flat bed wagons, walking plow, not many small items.

Terms by,
AMOS S. SMOKER
Auct. Steve Petersheim
717-786-4624
E. Kreider
Lunch on Premises

PUBLIC AUCTION

SATURDAY, APRIL 10
at 11:00 A.M.
Frank & Ann Exman Equipment Dispersal and Consignment Sale.
Sale to be held on Leon Martin farm, Seneca Falls, N.Y. located on Kuneytown Rd., app. 7 miles South of Seneca Falls on Rt. 414 to Leader Rd. ½ mile east to 154 left 1½ mile to Kuneytown Rd. or 11 miles South off 5-20 on Rt. 89 to Leader Rd. - 1 mile west to Seybold Rd. 1 mile north to Kuneytown Rd. Watch for sale arrows.

Case 4490 4 W.D., cab, air 20.5x34 duals, A1 condition, like new, only 500 hrs.; IH 4586 1978 4 WD cab, air, 3 pt. hitch, 30.5x32 tires, 220 hrs., good condition; JD 4320 D with cab, clean 2200 hrs; JD 1020 with #48 Loader; AB 12 Farm Fan Grain Dryer; IH 45 Vibrashank 27 ft.; Oliver harrow 16 ft.; IH 480 Wing Disk 24 ft.; Brillion Seeder & packer 10 ft.; JD 5 bottom Plow; IH 449 corn planter dry fertilizer; 15 KW Diesel Power Generator 120-240 Volts; Simplicity 4040 Lawn Tractor w/6 ft. mower; N.H. 282 Haylner baler; PT 10 Hesston mower/con.; Lilliston Side delivery rake; Hay rake 5 wheel; 2-JD 5 ft. rotary mowers; 2 Farmec Grain Boxes; 1 6" portable Grain Auger 25 ft. elect; 1 6" portable Grain Auger 30 ft. PTO; Kools blower; Allied conveyor.

Notice this is only part list will be more on auction for consignment call 315-549-7140 Leon Martin.
Lunch Available.

GOODRICH AUCTION SERVICE
607 624-8688
Rt. 38 & 38 B
Newark Valley, N.Y.
13811

Koska Dale

Complete Registered Holstein Dispersal

Having decided to discontinue dairying, are selling their entire herd

SAT., APRIL 3
10:30 A.M.
At the Farm-Rt. #30, 1.5 mi. north of Middleburg, NY, 35 mi. west of Albany, 12 mi. southeast of Cobleskill, 4 mi. south of Schoharie.
115 Head selling:
50 milking age, 25 bred heifers, balance open and calves. Semen & tank, with sm quantities of Elevation, Glendell, Conductor & other bulls also sells. One of Schoharie Co top producing herds Rolling herd ave 49 cows-18,130m 3 8%, 683F. (last 6 yrs over 18,000 lbs milk & 650 fat) Herd will be reclassified just prior to sale Features include a VG-87 contract Arlinda Chief dau w/over 25,000m, 960f & her family, a 3 yr old Browndale Sir Christopher-VG 85 making a good record, a fancy Glendell bred heifer out of an 83 score dam w/2 recs over 20,000m & another Glendell out of a VG-85 Triune w/22,000 lbs milk and 850 fat The young cattle are by some of the breeds best sires As a group, the bred heifers are outstanding, with size, straight & quality Sires & service sires incl. Elevation, Glendell, Chief, Apache, Willow, Apostle, Barrett, Jupiter, Conductor, Nugget, Hilltopper Worden & other plus proven A I bulls "Over 35 years of constructive breeding, an opportunity to purchase money making cattle from this outstanding farmer breeders herd" Sale held under cover, lunch available - Contact sale manager for catalogs Local representative Loren Guernsey, ph 518-296-8976
Terms: Cash or good check day of sale.

MR. AND MRS. PETER N. KOSKA
Owners

The Koska's invite you to a reception, 4/2 (7-9 P M) to view the animals
Sale Managed By
G J S Coyne, Inc ,
129 Main St ,
Geneseo, NY
716-243-3380

G J S COYNE INC
39 MAIN ST BOX 417 GENESEO NEW YORK 14454

AUCTION

The undersigned will offer at public sale located at Port Trevorton, R.D. 1, (turn East from Route 104 at Meiserville and North ½ mile at Sale sign.)
200 Head Top Quality Feeder Cattle
SATURDAY, APRIL 10
at 11 A.M.

Included in the above are:
A broad selection of Charolais, Hereford, Holstein, Angus and crosses, varying in weights from 200 to 900 lbs.
All animals were raised on farm since calfhood, fully acclimated & dehorned.
This herd also has a few open Heifers, Holsteins and bred Jersey. Also 1 Charolais and several Holstein Bulls. All of service age.

HOGS
Several good litters of feeder pigs.

MISCELLANEOUS
Several hundred 7 ft. locust posts.

Owner-ROY MARTIN
Terms: CASH
L. Klingler, Auct., Imes
717-527-2449

PUBLIC AUCTION

WEDNESDAY, MARCH 31
@ 11:00 A.M.
Having discontinued farming, will sell farm machinery at farm, located on corner of Murphy & Ketchum Road, Conlin, N.Y. (Exit 1 off Rt. 81, 6 miles south of Binghamton, straight thru at blinker onto Conklin Center Road, then 3rd road to right). Watch for arrows.

3 TRACTORS

Oliver 1955T w/factory cab, 1694 hrs., over/under 20.8x38's, fender fuel tanks, dual remotes, 540 & 1000 PTO front & rear weights; Oliver Super 77 w/live pto, remote hyd. & hyd. swinging drawbar; Allis Chalmers D14 wide front end & power steering, 2x roll over plow for AC D14 & others.

TRUCK

1966 GMC w/19' dump hoist 79,000 miles, 351 V6, 5x2, 10:00x20's; new brakes, open top w/tarp.

MACHINERY

6 row narrow White corn planter on no till frame w/dry. fert. & insecticide boxes; Fox 3300 forage harvester w/2 row narrow corn & pickup heads, 1000 PTO & electric controls; Oliver 6x16" semi mtd. hyd. reset plow w/cushion coulters; Oliver 502 self propelled 10' haybine w/duals & 4 cyl. Wisconsin; Oliver 76 superior 18 hole drill w/disc openers & seed box; 2-Gehl self unloading wagons on 12 ton tandem running gears; Oliver 720 roto flo baler; Oliver #30 chopper w/2 row narrow corn head; 9' direct cut head, pickup head 1000 pto & hyd. spout control; 2 row Fox snapper head, will fit Fox 2000 & 3000 & many Olivers; Oliver 207 hay rake; Oliver 14' tandem transport disc; 12' Brillion packer w/transport wheels; 20' Brillion transport wing harrow; Kuhn 4 umbrella tedder; Calhoun p.t.o. trailer type fert. spreader 4000 lb. cap.; Gehl 99 hi throw blower; Century boom type field sprayer; Gravity box on 10 ton gear; New Holland 32' Skeleton elevator; 3-flat rack hay wagons; 32' Little Giant alum. transport elevator; Gehl hi throw blower; New Idea trailer type mower; 9' land roller; 3 pt. big bale mover; trailer mtd. 1000 gal. water tank; old Starline spreader; 1956 F600 Ford flat bed truck 5x2 trans. (need works).

MISC

14x26, 16x38, 18x34, 18x38, & 20.8x38 double ring chains; pair fenders off 1750; 13x28 tires & rims; 2-electric water tanks; 6 hyd. cylinders; 2 sections blower pipe & hood; tractors weights; 2 wheel hand truck scoop; gas powered water pump; 18x34 tires & others.
TERMS: Cash or good check day of sale. Lunch Available. Not of Lot of Small Items!

LABARRE BROS. - Owners

GOODRICH AUCTION SERVICE
(607) 642-8688
Rt. 38 & 38B
Newark Valley, N.Y. 13811

GARAGE AUCTION

VOLKSWAGON AGENCY OF 13 YRS.
2nd & Kedron Sts., FOLSOM, PA.
SATURDAY, APRIL 17
9 A.M.

for: FUTURE CARS INC., (RT. 420), Delaware Co., (near Phila. Int.)

* MODERN GARAGE EQUIPMENT
* TOOLS
* HUGE PARTS INVENT.
* ERICSON TELEPHONE SYSTEM w/27 PHONES & COMPONENTS
* LITERATURE
* OFFICE FURNITURE & MACHINES
* (3) 1980 & 81 VW DEMONSTRATORS
* 6 SUSPENDED 3 REEL LUBE OUTFITS
* BOSCH FRONT END MACHINE
* LIFTS
* SPECIAL TOOLS FOR V.W.

Request detailed brochure R. Geyer, 1003 Hillside Ave., Lansdale, Pa. 19446
215-584-9022 Eve.

PUBLIC SALE

Barn, Farm Machinery & Household Items
SATURDAY, APRIL 3
At 10:00 A.M.
DIRECTIONS: Take Exit 6 off I-83 and go North on Rt. 74 (Queen St.) to first signal light, turn right on Donna Lane and watch for signs or East of Mailman's on Springwood Road and watch for signs.

Barn, Farm Machinery, Gas Engine

40'x100' barn w/stone foundation to be completely removed from property within 90 days. Barn has tongue & groove siding and a tin roof, will definitely be sold.
D14 Allis-Chalmers tractor, Farmall C tractor, C Farmall tractor with sickle bar mower. Both hydr. lift, cultivators, mounted 2 bottom plow, mtd. 2 row corn planter, sickle bar mower, manure loader-all to fit Farmall C, 2 J.D. 2 row corn planters, 3 section lift spring harrow, A.C. 14" roll-over plow, Ford tool bar w/ground fumigator and roller, Ford 16" razor blade plow, seeder harrow, Bolens Husky high boy garden tractor, Craftsman roto tiller, horse-drawn spike tooth harrow, single subsoiler, 2 horse plows w/steel beams, shovel plow, 2 wheel trailer w/spray booms, Papec 10" hammermill w/4 screens, 125,000 BTU gas heater w/propane tank, icemaker w/chest, Bean irrigation pump, 2½" centrifugal irrigation pump w/6 HP & B&S running engine, 2 HP Fairbanks Morse gasoline engine, 2 HP elec. motor, platform scales, bag truck, brooder stove, 2 hand cultivators, butcher furnace and iron kettle, John Wagner long #2 sausage stuffer, elec. grindstone, Shop Vac, anvil, approx. 100 bushel baskets and 100 tomato baskets, tractor chains, block & fall, cross cut saw, buck saw, chicken coops, chicken feeders & waterers, egg nests, 4-hole hog feeder, snow fence, drums, wooden pulley, lumber, iron pile, endless belt, egg baskets, 20 drain tile, approx. 350 used 12" cement blocks, lumber, seasoned walnut 4/4 and 5/4, irrigation pipe and sprinkling heads.

Guns, Mowers, Tools & Household Items

16 ga. Higgins bolt action shotgun, 6 HP Ariens 32" riding mower, Yazoo 24" rotary mower w/Clinton 4 cyl. eng., Rockwell 32" radial drill press w/stand & 1/3 HP motor, Craftsman router w/stand, sabre saw, 1/4" drill, elec. soldering iron, cast iron drill press, 100 ft. tape, antique slant top desk w/center drawer, 1883 picture w/frame, Rem. adding machine, Rem. port. typewriter, Kodak instant camera, 35mm camera, barber clippers, exercisor, Unisonic and Teal calculators, planters, dehumidifier, Hoover tank sweeper, griddle, cast iron skillet, jewelry boxes, books, records, 8 track tapes, doilies, sun light, heat lamp, candle holder, bats, balls, croquet set, 10 fishing rods, minnow bucket, horseshoes & pegs, pr. of skis, new racquetball racquet and misc. items too numerous to mention.
TERMS: CASH OR APPROVED CHECK. Stand Rights Reserved. Not Responsible For Accidents Day of Sale.

MR. & MRS. MARLIN FITZ
Owners
420 Lakeview Dr.
York, PA 17403
Preston Chronister & Sons, Auct.
Ph. 755-4317
Randall Miller, Clerk

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT MAR. 27 - 10 A.M. Public Sale of Machinery, Cattle and Misc Located on Leinbach Farm Market, at the corner of Rt 533 and Rt 11, Shippensburg, PA Melvin Sensenig and Lamar Sensenig, Auctioneers

SAT. MAR. 27 - 11 A.M Public Sale of Cattle, Machinery, Produce and Misc Located 1 mi. south of Fleetville Corners, take Tompkinsville Exit #62 off I-81, then Rt. #107 west 3 5 mi to Fleetville, PA Mrs. Helen Gow, Owner. Jim Adriance and Son, Auctioneers

SAT. MAR. 27 - 9 A M Public Sale of Equipment Located at the Flemington Fair Grounds, Rt. 31, Flemington, NJ. Kachmar Auction Service

SAT. MAR. 27 - 10.30 A M. Public Sale of Equipment, Located at Hunters Sale Barn, Rising Sun, MD

SUN MAR. 28 - 2 P M. Public Sale of Pizza Equipment. Located South Penn Ave. across from Bishop Hoben High School, Wilkes-Barre Joe Pignataro, Owner. John and John Jr Autotore, Auctioneers

MON MARCH 29 - 9 30 A M Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

MON. MAR. 29 - 9 A.M Public Sale of Farm Equipment. Located U.S. Rt. 30 approx. 5 mi west of Gettysburg, PA, go into McKnightstown, PA, turn left and continue 1 mi. to sale. Mrs. Dorothy Bucher, Owner. C. David Redding, Auctioneer.

MON. MAR 29 - 1 P M. Public Sale of Farm Machinery Located west of York, PA, off East Berlin Rd., Rt. 234, turn north on South Salem Church Rd, 1 mi. to sale on left. Walter Ruppert, Owner. Blaine N Rentzel, Auctioneer

MON. MAR. 29 - 11 A.M. Public Sale of Farm Equipment, Trucks and Cars. Located at Rudnicks Sales Barn, Rt 213, Galena, MD Mrs. Herman and Wallace Starkey, Owners. Harry Rudnick and Sons, Inc., Auctioneers.

MON. MAR. 29 - 9 A M. Public Sale of Cattle, Farm Machinery, Feeds, Antiques and Household Goods Located at 469 Johnsville Rd, ½ mi east of Middleburg and 2½ mi from Keymar and Rt 194, Carroll Co., MD. Mr. and Mrs. Carroll E Few, Owners Austin Bohn, Auctioneer

MON MAR 29 - 11 A.M. Public Sale of Farm Equipment, Trucks and Cars Located at Rudnick's Sales Barn, Rt 213, Galena, MD. Mrs Herman and Wallce Starkey, Owners. Harry Rudnick and Sons, Inc.

MON. MAR. 29 - 11 A.M. Huff-N-Puff Invitational - 45 reg Holsteins. Location: Exit from NJ turnpike at Exit 7, go south on 206 only ½ mi to Rt 68, turn left (east) on 68, go to 2nd traffic light (Opp. Ft. Dix gate), turn right, at 1st crossroads turn left, 1st farm on right Sponsors and Hosts-The Pettits. R. Austin Backus, sale managers

MON. MAR. 29 - 9 30 A.M. Public Sale of Equipment, Office Equipment, Building Supplies and Motor Vehicles. Located at 114 S. Maple Ave., Leola, Lanc. Co, PA. Jones, Buckwalter and Wenger Bankruptcy auction. E.M. Murry Associates, Auctioneers.

MON. MAR. 29 - 6 P.M Public Sale of Collectibles and Antiques. Located at Brandywine Meadows Campground, Icedale Rd, 4 mi. east of Honey Brook on Rt 322, turn south onto Birdell Rd., Cross RR tracks and make sharp left onto Icedale Rd, Chester Co., PA. Joseph S. and Ruth B. Kugler, Owners T Glenn and Timothy G Horst, Auctioneers.

MON. MAR 29 - 11 A.M Public Sale of Farm Equipment, Trucks and Cars Located at Rudnick's Sales Barn, Rt. 213, Galena, MD. Mrs Herman and Wallace Starkey, Owners. Harry Rudnick and Sons, Inc., Auctioneers

MON. MAR 29 - 6 P.M Public Sale of Coins Located on Rt 568 between Rts. 222 and 176 near Alleghenyville. Green Hills Auction.

PUBLIC AUCTION
FARM EQUIPMENT
SAT. APRIL 10
At 10 A.M.
Located along Rt. 309 between Schnecksville & New Tripoli, Lehigh Co. Pa.

MF 65 tractor, 3 pt., wf, multipower, only 1500 hrs.; nice late Farmall "M" w/hyd. wf, new rubber; Ferg. 30, 3 pt. ex. cond. w/Sauder snow blade; 1936 Chevy 1½ ton trk w/9' hyd. dump body; MF #55 3 pt. 3 btm. 14" rollover plow; Oliver 4 sec. tractor harrow; MC "SO" 9¾' offset disc; J.D. 1240 4 row corn planter; MC model MF 16 doubl. disc grain drill; MC 202 3 pt. 2 row corn planter; Lilliston 7'6" rotary cutter trlr type; (2) 3 pt. Ferg. 2 row cult.; MF "41" 3 pt. 7' sickle; Simplicity 6 hp. riding mower; Parker trlr type lawn sweeper; lawn fert. spreaders; 1973 Artic Cat 303 snow mobile; Master B-125 heater w/thermostat; Bean potato grader w/carry up, picking table, bagger; Exact at 15 & 25 lb. scale; Howe platform scale; 36' wdn. ext. ladder; screw type log splitter; DeVilbiss air comp.; B&D disc sander; bench vise; bench grinder; lot asstd. lumber; 100's sorted bolts; tow chains; oil tanks w/pumps; gear oil disp.; hyd. jacks; 2 Chevy Trucks for parts; Myers shallow well pump; lot asstd. animal traps; rugs; canning jars; plus many items too numerous to mention.

Terms - Cash or check day of auction Refreshments served.

Ordered By
WILLARD GEIGER
Conducted by Ralph W. Zettlemoyer
Auction Co. Inc. (215) 395-8084

PUBLIC AUCTION
Farm & Turkey Equipment, Tools, Gas, Generator & Household Goods
GOOD FRIDAY, APRIL 9
at 11:00 A.M.
LOCATED: At 1360 Main Street, Shoemakersville, Pa. (Across from Perry Dutch Diner).

M.F. #50 dies. w/multi-power, P.S., hyd. (1966 orig. hrs.); Ford #641 (1700 hrs.); Industrial #703 loader w/manure fork, grd. bucket & boom; Ford 9 N w/stepup trans. & live hyd.; M.F. 3 pt. 3x4" plow; Dearborne 3 pt. blade; #20 P.T.O. Grain-O-Vator wagon; 16' Cardinal grain elevator; Mayrath 6" grain elevator w/2 hp. motor; Letz PTO feed grinder; Ford 5' rotary mower; molasses mixer; J.D. #36 snow thrower; 3 section harrow; drag disk; cultipacker; 3 pt. boom sprayer; lime spreader; 2 wheel trailer; 6' snow blade; Fairbanks 1,000 lb. feed buggy scale; Ford pulley; tractor chains; log chains; platform scales; bag trucks; 120 V. 15 KVA gas generator 1,200 RPM; steam jenny; jacks; barrels; wheelbarrows; elec. motors; lawn mowers; (2) air compressors; pedal grindstone; workbench & vise; elec. fly sprayer; alum. storm windows & door; plumbing fixtures; alum. trough; anvil; 2 man saw; scythe; 8 sheets gal. sheeting (new); fence posts; chicken coops; lots of turkey feeders; glass waterers & other poultry equip.; rope; nuts & bolts; misc. hand & garden tools; scrap pile; hog scrapers; 26" iron kettle (nice); U.S. Berket 30 lb. stone scale; cane seat chairs; 5 leg sq. oak ext. table; milk can; jug & crock; vegetable dryer; lg. split oak potato baskets; canning jars; homemade soap & other misc. items too numerous to mention.

Note - Equipment is very clean.

TERMS: Cash or PA check, day of sale.

SALE ORDERED BY:
VERNA MENGEL

AUCTIONEER:
Kenneth P. Leiby
R.D.2, Box 318
Hamburg, PA 19526
215-562-3929

Not Responsible For Accidents

PUBLIC SALE
OF FRUIT, SHADE, FLOWERING, NUT TREES, EVERGREENS, SHRUBBERY & FERNS
SAT., APRIL 10, 1982
SALE TIME 9:00 A.M.
Located along Union Grove Rd., one mile East of Terre Hill, just off Rt. 625, East Earl Twp., Lancaster Co., PA.

FRUIT TREES — GRAPE VINES

NOTE: All fruit trees are 11/16" trunk. 4'-5' in height. Penna. grown and fresh from the nursery.

Semi-dwarf APPLE listed in order of ripening. 5-Lodi; 5-Red Rambo; 5-Smokehouse; 5-Cortland; 5-Red McIntosh; 5-King Jonathan; 10-Yellow Delicious; 10-Double Red Delicous; 10-Red Stayman; 5-Northern Spy; 5-Red Yorking; 5-Granny Smith. STD. PEACH: 10-Red haven; 10-Sunhigh; 10-Elberta; 5-Bell of Georgia. STD. PEAR: 10-Bartlett; 5-Red Bartlett; 5-Clapp's Favorite; 5-Moonglow. STD. APRICOT: 5-Perfection; 5-Early Golden. STD. PLUM: 5-Stanley; 5-Santa Rosa; 5-Shiro. SWEET CHERRY: 5-Black Tartarian; 5-Emperor Francis. SOUR CHERRY: 5-Montorency; 5 Dwf. North Star. GRAPEVINES: 10-Concord: 5-Niagara; 10-Fredonia; 5-Caco; 10-Himrod Seedless; 5-Concord Seedless.

BLUEBERRYS: 10-Earliblue; 10-Bluecrop; 20-Jersey; all blueberry bushes appr. 12"-18" high.

NUT TREES APPRO. 3' HIGH

10-English Walnut; 10-Chinese Chestnut.

SHRUBBERY

150-Pyramidal Arborvitae, 18"-36"; 25-Berkmans Arborvitae, 18"-24"; 40-Globe Arborvitae; 100-Densiformis and Browns Spreading Yew, 12"-18"; 15-Pyramidal Yew 18"-24"; 75-Hatfield and Hicks Upright Yew 12"-18"; 100 Spreading Junipers, (Hetzi 24"-30", Andorra 12"-18"; Blue Plitzer 12"-18", Gold Tip 12"-18"); 200-Blue Rug Juniper 10"-12"; 10-Green Upright Juniper 24"-30"; 10-Hollywood Juniper 24"-30"; 40-Lav.-Pink Rhododendron 15"-30"; 60-Azalea, (Del. Valley White, Hino Crimson, Hershey Pink, Happy Pink, Herbert, 12"-15"); 30-Boxwood, American, Wintergreen 12"-18"; 75-Forsythia 3'-4'; 20-Spirea Van Houtti 18"-24"; 10-Snowball Viburnum 24"-30"; 10-Leather Leaf Viburnum 24"-30"; 20-Dwf. Burning Bush 15"-24"; 10-Variegated Weigela 15"-18".

SHADE & FLOWERING TREES

10-Red Oak 6'-8'; 5-White Oak 6'-8'; 5-Pin Oak 6'-8'; 10-Silver Maple 6'-8'; 5-Crimson King Maple 7'-8'; 5-Japanese Red Maple 2'-3'; 10-Weeping Willow 6'-8'; 10-Little Leaf Linden 6'-8'; 5-Sweet Gum 5'-6'; 10-Clump White Birch 5'-6'; 10-Pink Dogwood 3'-5'; 15-Kwanzan Cherry 4'-5'; 10-Purple Leaf Plum 5'-6'; 5-Saucer Magnolia 3'-4'; 10-Pink Flowering Crab 5'-6'.

EVERGREEN TREES

30-White Pine 24"-36"; 15-Japanese Black Pine 24"-30"; 30-Norway Spruce 24"-36"; 30-Douglas Fir 24"-36"; 50-Hemlock 24"-30".

LOT OF BEAUTIFUL HANGING BASKET FERNS, plus Miscellaneous House Plants.

NOTE: All the above items are potted or bagged ready to plant. Buy your nursery need at auction prices. Come early and enjoy the day with us.

KEEP AMERICA BEAUTIFUL

SALE BY:
SPRING GROVE NURSERY
215-445-4186

AUCTS.
NEVIN Z. MARTIN
LEWIS B. GROFF
CLERKS: MARTINS

Lunch Stand - Not Responsible For Accidents

AUTOTORE'S AUCTION
SUNDAY, MARCH 28
Starting at 2 P.M.
Loc. South Penn Ave. across from Bishop Hoben High School, Wilkes-Barre.
RENNO'S PIZZA IS GOING OUT OF BUSINESS

2 Bakers Pride Gas Pizza ovens & lg. Exhaust hood 6'x7', 2 sets of booths w/4 tables each (seats are in new condition), 2 door Golden Chef (Bay Marie) self contained, Beverage Air S.S. Cooler, Globe slicer, gravity feed, Weaver steamer, South Bend 6 burner Range (gas), Whirlpool ice-maker (40 lbs.), Bakers Pride sml. oven, Polyboard work table, stainless sink, NCR cash register (manuel), Sml. economy grill, Volcan deep fryer (gas or elec.), 2 sets of balance scales, stainless table, S.S. pots & pans, some paper items, work table w/butcher top toasters, hand slicer, H.D. can opener, commercial floor polisher, 30,000 btu. air conditioner, plus many unlisted items.

Terms-Cash.

Seller,
JOE PIGNATARO
Auctioneers-John Autotore, 784-3506
John Jr. 784-0381

"SPRING"
LAMB
AND GOAT
SALE
FRI., APR. 2
2:00 P.M.

This is the big one! This is the sale YOU have made the best attended Spring Lamb Sale in the east!

Lambs sold in order received

Rabbits & Poultry (no eggs)
11:30 A.M.

CARLISLE
Livestock Market
Just East of I-81
at Exit 12

PUBLIC AUCTION
VALUABLE 113 ACRE FARM
ANTIQUE ENGINES - FARM MACHINERY
TOOLS - CARS
MERRITT G. ROUZER ESTATE

The undersigned executor's will offer at public auction the following located - Taking Route 34 approximate one-mile North of Biglerville, Pa., turn right and continue 9/10 mile on road leading to Guernsey, bear left at (Y) and continue 6/10 mile to sale site on

SATURDAY, MAY 1
10:00 A.M.
113.63 ACRES FARM - 12:00 NOON - 113.63 ACRES

All that tract of land lying in Butler Township, Adams County, Pa. having approximately 2,800 ft. frontage on T-534 and containing approximately 113.63 acres consisting of 85 acres tillable, 25 acres woodland & balance pasture & buildings.

Tract is improved with a 46'x30' - 2½ story frame home containing kitchen with cupboards, dining room, partial bath, study, carpeted, living room and screened porch on first floor. Second floor consists of 4 bedrooms, bath, sewing room and screened balcony. Home has an attached 15'x17' summer kitchen, shingle roof, storage attic, part cement basement with Losch coal fired steam radiator heat.

Other improvements are a 48'x58' frame bank-barn with a 22'x25' attached overshot & storage area and a 26'x20' attached storage shed. A 12'x30' silo, 25'x16' and 25' x 21' frame buildings w/metal roofs, small corn crib, a 20'x50' frame garage and other frame buildings.

AUCTIONEER'S NOTE: This farm offers many possibilities having large amount road frontage and also lot forage on railroad at rear of property. **PUBLIC INSPECTION** - Sunday, April 18 - 1:00-4:00 P.M. Other inspections by appointment only by calling 717-677-7239.

TERMS OF REAL ESTATE: $15,000.00 DOWN AT TIME OF SALE - BALANCE IN 30 DAYS - OTHER TERMS AT TIME OF SALE.

TERMS OF PERSONAL PROPERTY - CASH OR GOOD CHECK. Refreshment Rights Reserved.

WATCH FOR COMPLETE LISTING

MERRITT G. ROUZER ESTATE
Mrs. Treva Tuckey
Mr. Eugene Rouzer, Executors

C. DAVID REDDING, AUCTIONEER
R.D. #6 - Gettysburg - Ph. 717-334-6941
Bigham & Raffensperger, Attorneys
Lincoln Square - Gettysburg

Public Sales Register

Closing Date Monday, 5 00 P M
of each week's publication

WED MAR 31 - Public Sale of General Contracting Equipment Located in Reading, PA. L H Focht and Sons, Owners Vilsmeier Auction Co , Inc

WED MAR. 31 - 3 P M Public Sale of Easter Lambs and Goats Located at the Belleville Livestock Market

WED MAR 31 - 6:30 P M Feeder Sale Located in Hagerstown, MD Four States Livestock Sales

WED MAR 31 - 6 30 P M. Public Sale of Feeder Cattle and Pigs Located in Hagerstown, MD Four States Livestock Sales

WED MAR. 31 - 7 30 P M Public Sale of Cattle Located at 1044 Edom Rd , Harrisonburg, Va, Shenandoah Valley Livestock Sales

WED MAR 31 - 10.30 A M Public Sale of Calves Located at the Farm Show Building, Harrisburg, PA. Holstein Association

WED MAR 31 - 10 A M Public Sale of Farm Equipment and Cattle Located at Fredericksburg, RD 1, Lebanon Co , PA, from Rt 22, turn South at Esthers Diner, 1½ mi. to sale Amos H and Anna F Martin, Owners Horning Farm Agency, Inc Auctioneers

WED MAR. 31 - 10 30 P M Public Sale of Tractors, Tillage and Harvesting Equipment, Campers, Truck Caps and Travel Trailers Located 15 mi north of Batavia, 4 mi south of Albion on Oak Orchard Rd , Rt. 98 Bentley Bros and Barre Camper, Inc , Owners William Kent, Inc , Auctioneers

WED. MAR 31 - 10 A.M Public Sale of Cabinets, Vanities, Rugs, Carpet, Doors, Nails, Roofing, Plywood, Lumber, Insulation, Moulding, Tile, Flooring, Boxed Hdwe. and Lite Fixtures Located 1 mi north of Flemington Circle on Rt 202, Flemington, NJ Flemington Lumber Co Wm F Comly and Son, Inc , Auctioneers

WED. MAR 31 - 11 A.M Public Sale of Tractors, Trucks and Farm Machinery. Located on Ketchum Rd , Conklin, NY, 6 mi south of Binghamton LaBarre Bros , Owners Goodrich Auction Service.

WED MAR 31 - Mon. APR 5 - 9 30 A M Public Sale of Property. Located at the Fairgrounds, Danbury State Fair, U.S. Rt 6 and 7 and I-81, Danbury, CT D Luther, Auctioneers

WED MAR. 31 - 10 A.M. Public Sale of Antiques and Collectibles. Located at Lykens Valley "Shop and Play Hall", Rt 209, Lykens, PA. Dockey and Dockey, Auctioneers

WED MAR. 31 - 10 A.M. Public Sale of Farm Machinery, Tractors, Straw, etc., Located 20 mi south of Williamsport, 2 mi northeast of Turbotville, along Turbotville-Comely Rd. Maurice and Isabel Page, Owners. Fraley Auction Co.

PENNSYLVANIA AYRSHIRE SPRING CALF & HEIFER SALE

SATURDAY, APRIL 10
1:00 P.M.

At Cletus and Mary Rhodes Farm, Alexandria, Pa. (Huntingdon County), 20 Mi. East of Altoona, 15 Mi. North of Mt. Union, Turn East off Rte. 22 at Agway Store, go 2½ Mi. to farm.

30 Calves & Yearlings

For 4-H and FFA Projects, $25 Award to all Youths who complete (1st year only) on Ayrshire Project.

7 Bred Heifers & Cows

Sires Represented: Albi; Gallant Man; Flashing Fortune; Commander Star; Super Star.

For catalogs Write or phone
Milt Brubaker Sales
595 Snyder Hill Rd., Manager
Lititz, PA 17543
Tel. 717-626-5788

PUBLIC AUCTION

FARM MACHINERY, 3 TRACTORS, 400 BALES STRAW, ETC.

(Owner sold farm)

Located 20 miles S. of Williamsport, 2 miles NE of Turbotville, along Turbotville- Comely road. Auction arrows off Rt. 54 at Turbotville.

WED., MAR 31
10 A.M.

3 Row crop tractors. JD 630G-3 pth, nice, Late MH 333D & Oliver Super 88 D , both w/LPTO & pully, IH 101 SP 10' combine, JD 3 & 4-14" trailer plows, harrows, 10' transport disc, cultipacker, IH 494A 4 row planter, Ontario 15-8 sgl disc drill on rubber, Hesston PT-10 haybine; 7' mowers, rakes, NH 69 pto thrower baler, NH 50 thrower w/motor, 2 NH 818 choppers, Grove 14' hyd SU wagon, 16' thrower wagon, NI 28' AP elevator, 24' hay-o-vator, JD 55 pto blower, IH 24 & JD 101 mtd pickers, Papec grinder-mixer w/corn sheller attachment, 2 manure spreaders, NH 33 chopper, power corn sheller, dairy items, many wagon items, etc

Owners
MAURICE & ISABEL PAGE
Conducted by Fraley Auction Co. 546-6907

PUBLIC AUCTION

FARM MACHINERY AND DAIRY EQUIPMENT
THURSDAY, APRIL 1
at 11:00 A.M.

Located in Centre Co., ¼ mile East of Rebersburg, Pa., on Route 192, 1st lane on left, 2nd farm.

Farmall M tractor, Allis Chalmers G-A tractor, A.C. cultivators, N.I. no. 60 manure spreader, I.H. no. 130 spreader, N.I. no. 323 corn picker, 2 McCurdy bin wagons, 6 flat wagons, Hardy steel silage wagon, Zimmerman 32 ft. elevator, N.I. elevator, N.H. baler, N.H. crop chopper, 2 bale boxes, J.D. 4 row corn planter, I.H. grain drill, cultipacker and harrow combination, J.D. 10 ft. transport disk, 2 row tobacco planter, 2 tobacco hoes, tobacco cutter, 2 Sing ladders w/running gear, double ladder, 2,000 tobacco lath, Surge Alamo 75 vacuum pump, small 2 unit Alamo pump, Bomatic milker unit, dumping station w/motor, cow clippers, etc.

NO SMALL WAGON ITEMS, SALE WILL START W/MACHINERY AT 11:00 A.M.
Terms - CASH.

JOHN LEFEVER
Rebersburg, Pa.

Mark Glick-Auctioneer
Reedsville, Pa.

PUBLIC SALE

OF VALUABLE 49 ACRE FARM, HOUSEHOLD GOODS & ANTIQUES
SATURDAY, APRIL 10
Sale Time 11:00 A.M.

Located along Route 625, between Bowmansville & Route 23, near Center Church.

A Farm Property containing 49 Acres more or less. 35 Acres Tillable, 14 Acres of Meadow & Woodland with some large timber (poplar & oak trees) with 2 sets of buildings erected thereon.

BUILDING NO. 1 - 2½ STORY STONE DWELLING with kitchen, living room, dining room, 3 bedrooms & sewing room on second floor. Full attic & basement. Summer house with upstairs room & wash house attached.

Large bank barn & implement shed, tobacco shed with damping cellar and stripping room. Wagon shed. 1 car garage. Small stream on property fed by a spring.

BUILDING NO. 2 - 2½ STORY FRAME DWELLING with asphalt shingles, kitchen, dining room, 3 bedrooms and 1 unfinished room. A barn, tobacco shed, and stripping room. Also at the same time and place.

2 PRIZER KITCHEN RANGES; Oak Drop Leaf Table; Oak Kitchen Cabinet (Boone); GREEN FRIGIDAIRE REFRIGERATOR; HOTPOINT FREEZER; Radio Cabinet; Single Bed, Spring & Mattress; Maytag Wringer Washer; G.E. Refrigerator; 6 Legged Dropleaf Table; Dove Tailed Blanket Chest; Side Board; Oak Chest of Drawers; Oak Dresser; Oak Bed; Oak Chairs; Oak High Chair; Clothes Tree; Commode; Pine 3 Drawer Chest; Plank Bottom Rocker; Boston Rocker; Cane Seat & Back Rocker; Singer Sewing Machine; Wardrobe; Plank Bottom Chairs; Small Oak Table; Night Stand; Bench; Sofa Bed; 2 Door Utility Cabinet; Stands; Wheel Chair; Lawn Chairs; Oil Space Heater; Butcher Furnace & Kettle with Iron Lid; Butcher Bench; Toy Iron.

Sweeper; Electric Fan; G.E. TV; Old Car Head Lights; OLD DEEDS, 1-1748; WEATHER VANE, FULL BODY HORSE; Carnival Glass Dish; Pattern Glass Dishes; Depression Glass; Glass Canoe; Relish & Candy Dishes; Gravy Boat; Creamers; Center Church Plate; Kerosene Lamp; Jardiniere; Ceramic X-mas Tree; Baskets; Sewing Basket; Roast Pan; Large Kettle; Earthen Pie Plates; Iron Spatula; Flatware; Slaw Cutter; Iron Pans; Scales; Colander; Toaster; Mixer; Electric Fry Pan; Hot Plate; Electric Heater; Freezer Boxes; Corn Drier; Light Shades; Snoopy Bank; Tooth Pick Holders; Rag Carpet & Throw Rugs; Cedar Jewelry Box; Quilts; Comforts; Blankets; Doilies; Linens; Pillows; Wash Basket; Lot of Fine Wood; Hand Tools; Vise; Electric Motor; Axes; Log Chain; Half In. Drill; Wedges; Hydraulic Jack; Oil Pump & Drum; Step Ladder; Gas Cans; Sleds; 2 Wheel Trailer; Wheel Barrow; Scrap Iron. Many items not mentioned.

The furniture is to be sold around 1 p.m.

Take a look at this farm property. Inspection of property Sat., March 27, 1:00 p.m. to 4:00 p.m. Property to be sold at 2:00 p.m. 10% down day of sale.

TERMS BY:
EDNA M. SENSENIG
RUTH A. FORRY
RAYMOND E. GOOD
Executors for the Estate of
ELMEDA K. GOOD
Wentz & Weaver, Attorneys
Lester O. Weaver, Auct.
Barry D. Wanger, Auct.
Audrey E. Wanger, App. Auct.

Not Responsible For Accidents Day of Sale

Gigantic Auction

WEDNESDAY, APRIL 7
at 10 A.M.

TRACTORS

Ford: Three 8N; 9N; Jubilee; 600; 800; 1300 w/blades; 1100 4x4 w/loader; 3000 diesel; 3000 w/loader; 4000; 4100 w/loader; 2 5000; 5200; 7000 w/loader; 3 7700, one with cab; 2 6700; 7600; 800; 8600; 9600; 8700; 9700 w/cab; 2 TW10, one with cab; TW20 4x4 cab w/air.
Farmalls: 8; 460; M; 686; 966; 1066; 1086 cab w/air.
John Deere: 1020 diesel; 3020; 4020; 2840; 4430 cab with air.
Case: 400; 830; 1370.
Massey Ferguson: 135; 1085; 255; 20 w/loader.
White: 1755.

INDUSTRIAL TRACTORS

Ford 4500 TLB; 2000 TLB; 555 Ford TLB; 6500 TLB; 420 TL; JD 350 dozer; JD 410 TLB; NH 425 skid steer; NH 255 skid steer; 5 new and used tandem and triple axle trailers 4-12 tons.

WHEEL LOADERS

Case W12; MF 33 diesel; Trojan 164; Hough 30; Michigan 175; Ford A62.

SELF PROPELLED COMBINES

JD 3300 w/10' platform, JD 4400 w/443 corn head; JD 6600 diesel w/443 corn head; JD 7700 4x4 w/6 row corn head; MF 540 diesel, 13' w/4 row corn head, 300 hrs.; Massey 300 w/3 row corn head; AC Gleaner K w/3 row and 10'; AC Gleaner F w/4 row; NH 975 w/3 row harrow; NH TR70 hydro w/4 row; IH 915 w/6 row and 16'; IH 80 pull type; 2 New Idea uni model 702, one picker-sheller-combine; Max D 700 tandem grain truck; 1975 Ford Louisville w/22' Jer-dan rollback.

FORAGE EQUIPMENT

NH 1890 hydro cat with 3 row, NH 892; 890; 782; 770; 717.

HAY TOOLS

NH 1495 self propelled haybine, 1465 haybine, NH 276 baler; 273 baler; 310 baler; JD 336 baler; NH 479; 477 haybine.

TILLAGE

Brush Hog 1439, 13' disc; JD KBA 10'; Pittsburg 16' folder; JD 7000 4 and 6 row planters; IH 56; IH 4 row cycle; NI 2 row picker; 2 New Idea 2 row shellers.
Large quantity of bale wagons and forage wagons.
Special: Full semi-load of 4', 5', 6' rotary mowers; 3 PT discs; 1 and 2 bottom plows; rear blades and fertilizer spreaders.

CAPITAL TRACTOR CO., INC.
Owner
Hoosick Rd.,
Rt. 7, Troy, NY
518-279-1133

Sale Managed by

GOODRICH AUCTION SERVICE
Rt 38 & 38B
Newark Valley, NY 13811
607-642-8688

All Equipment Subject to Prior Sale

PUBLIC SALE

Of Real Estate, Antiques, Household Goods & Coins - Ephrata
SATURDAY, APRIL 3
SALE TIME 10 A.M.
REAL ESTATE 2 P.M.

Located at 257 E. Walnut St., Ephrata, PA.

Antiques & Household Goods

Allentown "Hanzelman" Melodian (Rosewood Case); "Sellers" Kitchen Cabinet; 20 Cu. Ft. G.E. Refrigerator-Freezer; G.E. Dryer; Speed Queen Automatic Washer; Cane Seat Rockers and Chairs; Sm. Walnut Dropleaf Table; Inlaid Stools; Pictures & Frames; 2 Child's Rockers; 2 Electrolux Sweepers; Dehumidifier.

China & Glassware

Antique Water Set (Gilded, Cherry Design, "N"); Noritake Candy Compote & Dish; Hobnail; Ribbon Glass; Depression Glass; Carnival Bowl; Sandwich Glass; PRESSED & PATTERNED GLASS - Glass Basket; Cake Stand, Water Pitchers, Flow Blue Cup & Saucer; Fiesta Water Set; "Mitterteich" Bavaria China Service for 6 (Coffee & Teapot); Luster Pitchers; Bisque Type Figurine; Turkshead; Antique Earthen Pitcher; Bennington Type Bowl; Roseville & Weller Pottery; Earthen Ink Well; Crocks & Jugs; Redware; Jardineers; Antique & Other Baskets; Lg. Egg Basket; Copper Wash Boiler; Flat Irons; Large Tailors Iron; Trivets; Iron Fry Pans; Antique Childs Coffee Grinder; Antique Doll & Doll Clothing; Cupie Doll & Clothing; Soap Baby.

LINENS — Antique Quilts; Homespun Linen; Fancy Work; Homemade Rugs; Antique Children's & Other Clothing; Antique Photo Albums; Postcard Album; Antique Scrapbook; Old Advertising Cards & Postcards; World War I Postcards; Gold Wedding Band; Pocket Watches; Community Plate - Service For 6; Lantern; Woodworking Tools — Set of Lathe Chisels, Axe, Hatchet; Tree Saw; 32 Ft. Wooden Extension Ladder.

Coins

6 SILVER DOLLARS — 1784 Large Silver Coin; Silver Half Dollars; Silver Quarters; Silver Dimes; Coins to be sold at 3 p.m.

Terms by,
MARGARET B. SHIRK
T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331
George Morgan, Atty.

Jo-Bar-Lin

Complete Dispersal

LOCATION — At Village of Draper, Pa., 1 mile South of Stony Fork, Pa., Tioga Co. (Auction signs at Kelesy St. to Stony Fork, 1/10th mile South of Wellsboro, Pa. on Rt. 660).

WEDNESDAY, APRIL 7, 1982
AT 10 O'CLOCK

123 HEAD REGISTERED & GRADE HOLSTEINS SELL 123
84 REGISTERED 39 GRADES

60 young milking age females 60 — Classified Aug. 6, 1981 — 4 VG, 10 GP, 18 G, 6 F. 4 yr. herd ave. '78, '79, '80, '81 — ave. 53.4 cows, 16,016 M, 3.7 T, 597 F. 16 breeding age heifers been with Reg. service age bull Jan. 1, 1982 to April 1, 1982; 15 open heifers, 1 yr. to 13 months old; 16 started heifer calves, 2 weeks to 6 months old; 15 Holstein steers, 6 to 10 months old; 1 Registered service age bull.

SAMPLE OF SOME SELLING: Round Oak Rag Apple Elevation dtr., cl VG, 3 records over 20,000 milk; Harrisburg Gay Ideal dtr., cl. VG, 3 records over 15,000 milk, her dam VG, 2 records over 20,000 M, Paclamar Bootmaker dtr., cl. VG, 2 records over 20,000 milk; 2 Arlinda Jet Stream dtrs., both cl. GP, one with 17,000 M, other with 18,000 milk, as 2 yr. olds; 2 Tiho Kit Builder dtrs., 1 cl. 84 pts., other cl. GP, bred back to freshen in Aug. to Glenn Valley Star; Citation R Maple dtr., cl. GP 83 pts. as 2 yr. old with 16.592 M, 579 F; Milu Betty Ivanhoe Chief dtr., cl. GP, 2-2 305d 14,953M 550F; Creek-Bluff Elevation Lester dtr., sells open, dam was Citation R Maple dtr. with 2 records over 23,075 M and one yr. made 1025 F in 365 days; many other outstanding families sell. Service sires to these choice animals top of list A.I. bulls.

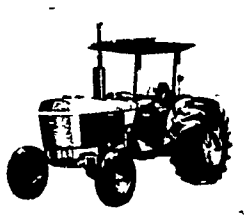
Interstate Tested Catalogues Pregnancy Checked
Inoculated for Colds Calfhood Vaccinated

SEMEN SELLS

Consists of choice A.I. sires, example of some: Cavalier, Persuader, Grand Fortune, Glenn Valley Star, Oak Green Virginian, Citation R and other good investments. (Bring semen tanks sale day, transferred by local technician).

Semen Tank - Super 31 – Breeding Kit

MACHINERY & EQUIPMENT



4 TRACTORS: J.D. 4430 diesel fully equipped, only 1366 hrs., J.D. 3010 diesel, Ford 800 gas, Owatonna Mustang 440 diesel, steer loader with bucket forks, grapples, only 500 hrs.; J.D. 24T baler with No. 30 thrower, J.D. Model 65 blower, J.D. Model 3800 2-row forage harvester with 2-row corn head and long tongue, J.D. 30 ft. Model 300 hay and grain elevator, J.D. Gyramar 507 mower, J.D. 3 pth cultivator, J.D. tractor weights, Int Model 735, 5-bottom variable width 14-in. - 22-in. hyd. reset plows, N.I Model 224, 10-ton spreader with tandem axles, N.I. Model 404 wheel rake, Gehl 800 recutter, N.H. 450 3 pth 7-ft. mower, A.W. 14-ft. self-unloading forage box, Lamco self-unloading forage box, Gehl FB 130 self-unloading forage box, all forage boxes very good cond. (no chassis included), 2 good wagon chassis with 18 and 20-ft. throw boxes, 2 forage boxes with false end gates, Brillion 12-ft. culti-mulcher, 10-ft. cultipacker, 1 wagon chassis with double action cylinder and utility box, Fidelity Electric 25,000 KW alternator with transport wheels, Shaver post driver, Woods 3 pth utility blade, AC blower, 2 Welch plastic saddle tanks, 3 pth subsoiler, 2 gear boxes to unload wagons, several cylinders, 100 cow breeding cowculator, 2 electric ceiling fans, 2 barn foggers, 24-in. barn fan, 3 Int. 100 electric fencers, 3 feed carts, 12 calf huts, 24 calf pails, calf bottles, quantity cow trainers, farm trailer, 4 electric water bowls, electric motors, roto tiller, 2 metal tanks, one 550-gal., one 350-gal., grain conveyor, industrial cart, feed cart, quantity barbed wire, Heat Houser for 3010 or 3020 JD tractors, tractor chains, grass seeder, hog trough, pipe fittings, heavy duty frame with hoist, barn tools, platform scales, 3 pth barrel weight, Hotpoint 8 cu. ft. refrigerator, Frigidaire electric stove, wood feeder 4-ft. wide, 22-ft. long, 2 portable metal feed racks 9-ft. long, two 8-ft. long, plastic drain tile, dog box, coal and wood furnace, cattle oiler, 30-in barn fan, cattle rack for pick up, 50 metal salt block holders, machinery parts, parts bins, potato plow, and many more items not listed sell at this large auction.

TRUCKS

Int 1955 with hyd. lift and flatbed, GMC 1966 ½ ton pick up, both with farm permits.

SILO UNLOADERS

Van Dale silo unloader for 18-ft silo, Van Dale silo unloader for 12-ft silo without motor, Feed Ezee silo unloader for 16-ft. silo without motor, 1 clean chute.

PRODUCE

Approx 30-ft corn silage in 12x35 silo, approx. 10-ft. corn silage in 16x40 silo, approx. 24-ft. corn silage in 18x50 silo; approx. 12-ft. high moisture corn in 14x60 silo, quantity ear corn, approx. 8 tons early cut hay, sold in lots.

MILK EQUIPMENT

Bou-Matic 1000 gal. bulk tank with two 3 hp Copleland compressors, washer and light included; 6 DeLaval pipeline milker units without pulsators, 1 extra claw, one 50-lb DeLaval ss pail, 1 DeLaval milker complete with 40-lb. pail, 1 ss DeLaval 40-lb. pail, 2 milk meters.

Sale Mgrs Note: Plan to attend one of Tioga Co.'s largest Dispersals. **Quality** merchandise selling throughout the day. "Our usual schedule — starting promptly at 10 o'clock."

TERMS: Cash or Approved Check Sale Day.
(I.D. Requested for Auction Number.)

JOHN C. and LINDA BARTSCH, Owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

RINGMAN — EVERETT KRIEDER

LUNCH AVAILABLE — BY BETTY

Public Sales Register

PUBLIC SALE

LIVESTOCK, FARM MACHINERY, LOAD OF NEW TOOLS, HOUSEHOLD ITEMS, POULTRY, FRESH PRODUCE, HAY, STRAW, FIREWOOD, QUILTS, AND MISCELLANEOUS ITEMS.

Second Annual Consignment Sale
OF THE BEAVER RUN AMISH SCHOOL
Located Seven Miles South of Turbotville, Three Miles North of Washingtonville on Route 54.

FRIDAY, APRIL 2
Starting at 9:00 A.M.

TRACTORS, COMBINES, FARM EQUIPMENT

285 Massey Ferguson 1466 International (both in excellent condition) DC Case John Deere A 1830 Case Skid Loader 170 John Deere Skid Loader #12 John Deere Forage Harvester w/1 Row Corn Head #35 Papec Forage Harvester w/2 Row Corn Head #275 New Holland Baler w/Thrower #325 New Idea Super Ticker Sheller Two Row Pull Type #10 New Idea Corn Picker I H 4 Row Corn Sheller New Holland 256 Hay Rake John Deere Four Row Corn Planter Superior 13 Hoe Grain Drill Pull Type Two Row Transplanter John Deere 14 Three Bottom Plows Ontario 10 7 Grain Drill New Idea Hay Rake Steel Wheels A C 9 ft Drag Disc Koler 12 hr Gas Engine B S 8 hr Gas Engine Hay Elevator Roush Side Mounted Sickle Bar Mower 7 Cut I H 3 Bottom 14 Trailer Plows Two Wheel Utility Trailer Hobart 300 AMP DC Welder and Power Plant Engine or P T O Driven Lincoln Gas Driven Welder and Power Plant 12 Used Louden Stanchions Drill Press Craftsman Wood Lathe like new 1 HP and ½ HP Craftsman Motors 1 GE ⅓ HP Motor Craftsman Router with ½ HP Motor Rubber Tired Wheelbarrow Coleman Lanterns Gas and Kerosene 500 ft Dry Walnut Lumber Hardwood Flooring Hanging Chicken Feeders Galvanized Pipe and Fittings Lots more not listed

No 90 ALLIS CHALMERS COMBINE 7 ft CUT

HAND MADE QUILTS

Broken Star Pattern Lone Star Pattern Log Cabin Pattern and more Chairs Tables Rocker Philco Side by Side Refrigerator w/Ice Maker Baked Goods and more

Consignments Wanted To Consign call between 3 00 and 4 00 P M 649 5595

Will consign from March 29 to April 1 There will be 2 loaders available

SEVERAL HEAD OF FEEDER CATTLE WILL BE CONSIGNED

TERMS Cash or Good Check

ELI J. HOSTETLER, Sale Manager
RD1, Turbotville, Pa.
RUFUS HOSTETLER, Jerseytown, Pa.
GEORGE H. DEITRICK, Auctioneer
R.D.1, New Columbia, Pa., Box 277-Phone 568-5454
SALE BY THE NUMBERS -LUNCH ON GROUNDS-

APRIL

THURS APRIL 1, 9 00 A.M Cohocton, Steuben Co , New York Pirrung's Once a Year Auction of Farmer Owned Machinery consigned by farmers! 400-500 pieces of all farm machinery consigned by farmers! PIRRUNG AUCTIONEERS, Inc Wayland, N Y 716-728-2520

THURS APRIL 1 - 1 P M. Special Lamb and Kid Goat Sale at New Holland Sales Stables, Inc., New Holland, Pa Abe Diffenbach, Manager

THURS. APR. 1 - 2 P.M Public Sale of Real Estate Located in West Cocalico Twp., Lancaster Co , travel Rt. 272 1 mi. north of Ephrata, turn left north, onto Schoeneck Rd., thru the village of Schoeneck, ½ mi turn right onto Hardings Park Rd , ½ mi., on left Larry E and Charmaine R Royer Randal V. KLine and Lloyd H. Kreider, Auctioneers

THURS APR. 1 - 10 30 A M Public Sale of Heifers Located at the Farm Show Building, Harrisburg, PA PA Holstein Association.

THURS. APR 1 - 10 A M Public Sale of Heavy Equipment, Trucks and Cars Located at the Division of Highways, Dover Central Yard, between State and Governor's Ave , Dover, DE Wilson's Auction Sales, Inc.

THURS APR 1 - 9 30 A M Public Sale of Farm Equipment, Horse Equipment and Related Items Located off Rt. #236 at Charlotte Hall, MD, turn at the Chicken House on Rt. #236, go 1 mil , lane on left Blaine N Rentzel and Others, Auctioneers

PUBLIC AUCTION

FARM MACHINERY, 4 TRACTORS, ANTIQUES, ETC.

On farm 7 miles S of Jersey Shore, ¾ mile S of Oriole along back road from Oriole - Rauchtown. Arrows off Rt. 880 at Rauchtown.

SAT. APRIL 3
10 A.M.

JD 3020 D wfe tractor w/3 pth , 16.9-38" rubber, only 200 hrs on major overhaul, 2 Farmall M & 1-H tractors, good, 2 Oliver 2 & 3-14" trailer plows, 2-12' harrows, Oliver 10' transport disc, 10' cultipackers, JD 15 7 sgl. disc drill, 2 IH 76 pto 7' combines, JD 290 planter, 2 IH 2MH 2 row mtd pickers, nice, NH 479 haybine, NH 273 pto thrower baler, NH 513 pto manure spreader, used 1 spring, IH 7' semi mower, Gehl 72 chopper, Crimper & crusher, rake, Kewanee 30' AP elevator, 3 metal gravity wagons, 2-20' thrower wagons, 68 Dodge 400 9' dump truck, power corn sheller, lumber, many small items, 2 copper dovetailed apple butter kettles, hog hangers, 22 meat grinder, scaulding trough, copper wash boiler, butter churn, many other items not listed, etc

Owners,
L.C. "PUNK" & GRACE WELSHANS
Conducted by Fraley Auction Co. 546-6907

MARTINS SELECT AUCTION

of CARRIAGES, SLEIGHS & ANTIQUES

SATURDAY, APRIL 3
1:00 P.M.

Located at The Host Farm Resort, 2300 Lincoln Highway East, Lancaster, Pennsylvania.

Consignments include: Several restored carriages, harness & equipment from the carriage collection of the late Sam Brod of High Hill Farm in Connecticut. Restored vehicles, horse or pony size: Brewster Spider Phaeton; Roof Seat Break; Wagonette; Park Drag by C.P. Kimball & Co.; Back-to-Back Pony Trap; Swell Body Sleigh; Pony Village Cart; Cut-Under Wicker Driving Phaeton; cut-under Ladies Runabout w/groom's seat; Coupe Rockaway; Ladies Phaeton by Studebaker & Co.; Pony Runabout; 4-Pass. Surrey by Joubert & White; Fringe Top Surrey; Natural Wood Buckboard; 3/4 size Panel Boot Victoria; U.S. Mail Delivery Wagon; Pony Wagonette; Side Spring Democrat; Tandem Gig; Top Buggy; Speeding Cutter; Dog Cart & Brougham by Brewster. Vehicles in original condition; Cabriolet Sleigh; C-spring Panel Boot Victoria; 4-Pass. Bob Sleigh; Going-to-Cover Cart Geo. IV Phaeton by Brewster & Co.; Coupe Brougham.

Approx. 300 lots of good quality coaching & carriage appointments & unusual antiques include: Carriage Wrenches; an asst. of Bits; Rosettes; Livery Apparel; wicker Umbrella Baskets; wicker Appointment Box w/equipt.; Pole chains; Russet 4-in-Hand Harness by Freedman; Black 4-in-Hand Harness by Freedman; Russet Gig Harness by Freedman; Lap Robes; brass Railroad Steam Engine Bell; Harness Makers Bench; Coaching prints; Oils on Canvas; Firemen's horn; Carriage Jacks; Carriage Lamps; Foot Warmer; Harness & Sadle Racks; Model size Royal Coach & Governess Cart; Toe Board Lamp; Brewster Coaching Clock; 12-PLACE SETTING ENGLISH SPODE CHINA, EACH PLACE SETTING HAS DIFFERENT SCENES OF "BREAKFAST HUNT, made in England in 1939; wicker Picnic Kit; hand decorated Child's size cast iron Carousel Horse; Books, "Driving for Pleasure", "Driving" by Ware, "Private Stable" by Garland; 4 hard bound copies of Carriage Journals; collection of men's pocket & ladies neck watches; Dashboard Watch in black Leather Case.

This is only a partial listing of the many fine antiques & quality horse related equipment consigned.

Catalogs available at door-$6.00, will admit two persons or $2.00 per person. Due to limited seating space, reserved seats are available for $5.00 per seat, NON-REFUNDABLE.

NO BUYER'S PREMIUM!!

For additional information, please contact

Martin Auctioneers, Inc.

Larry L. and Paul Z Martin, Jr
P.O. Box 71 • Blue Ball, Pennsylvania 17506
Office Phones
717 / 354-7006 or 354-9530 (Week Days)

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS APR 1 - 10 A.M Public Sale of Easter Lamb and Kid Goat Located at Keister's Middleburg Auction Sales, Inc, Rt 522, 3 mi east of Middleburg, 5 mi west of Selinsgrove Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

THURS APR 1 - 11 A M - Public Sale of Cattle Located west of Lancaster on Dairy Rd, take Rt 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd turn left after exiting, go to mill, then sharp right under railroad bridge, barn is within sight of Rt 283 Melvin Kolb, Inc Robert Mullendore, Auctioneer

THURS APR 1 11 A M Farm Machinery and Dairy Equipment Located in Centre Co, ¼ mi East of Regersburg, PA, on Rt 192, 1st lane on left, 2nd farm John LeFever, Owner Mark Glick, Auctioneers

FRI APR 2 - 7 P M Special Horse Sale of Horses and Mules at New Holland Sales Stables, Inc 12 miles East of Lancaster, Pa just off Rt 23, New Holland, Pa Abe Diffenbach, Manager

FRI APRIL 2 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APRIL 2 - 1 00 P M Brooks End and Par Kay Farm Sixty-Third Annual Spring Sale at the farm, Beavertown, Pa Sale by Reno and Park Thomas and Mark Stehr, Mike Jones, LaGrange, Ga Auctioneer

FRI APR 2 - 9 A M Public Sale of Horse Drawn Farm Machinery, Shop Tools and Furniture Located in Mifflin Co, 4 mi east of Belleville, PA or 4 mi east of Reedsville, PA, turn off Rt 655 onto Garve Rd, 3rd farm Mrs Dan A. (Leah) Hostetler, Owner Mark Glick and Dale Gibbons, Auctioneers

FRI APR 2 - 2 P M Public Sale of Lambs and Goats Located at Carlisle Livestock Market, just east of I-81 at Exit 12

FRI APR 2 10 A.M Public Sale of Farm Equipment Located along Blimline Hill Rd, 1 mi off Rt 272, midway between Reading and Ephrata, turn east at Mike's Diner Terry D Weiler, Esq Elton and Alvin Horning, Auctioneers

FRI APR 2 - 11 30 A.M Public Sale of Grain Farm Machinery Located 2 mi northeast of Neshanic Station, NJ on South Branch Rd 3 mi southeast off Rt 202 9 mi east of Flemington, NJ use Rt 202 north exit off Rt 202 at Neshanick Station Ted Wilk, owner Sale conducted by Co Fred R Daniel Auctioneers Inc

FRI APR 2 - 7 30 A.M Feeder Cattle and Calf Sale - 800 head (est) Located at South Branch Stockyards, Moorefield, WV

FRI APR 2 - 9 A.M Public Sale of Tractors, Combine Farm Equipment, Hand Made Quilts and Misc Located 7 mi south of Turbotville, 3 mi north of Washingtonville on Rt 54 George H Deitrick, Auctioneer

FRI APR 2 - 10 30 A M Public Sale of Farm Equipment and Misc Located on Rt 12, ¼ mi off Rt 20, Sangerfield, NY White's Farm Supply - Sangerfield Store

SAT APR 3 10 A M Public Sale of Real Estate, Antiques, Household Goods and Coins Located at 527 E Walnut St, Ephrata, PA Margaret B Shirk, Owner T Glenn and Timothy G Horst, Auctioneers

SAT APR 3 - 9 A.M Public Sale of Farm, Building Lot, Household Goods and Antiques Located along Blimline Rd, one mi off Rt 272, midway between Reading and Ephrata, turn east at Mikes Diner DeSantis, Huckabee, Weiler and Schmehl Elton and Alvin Horning

SAT APR 3 - 11 A M Public Sale of Farm Equipment Located at the intersection of PA Rt 516 and Shaffers Church Rd at Brodbecks AMP Plant in Codorus Twp, York Co, PA, approx 3 mi south of Jefferson Boro or 2 mi north of Sticks Crossing, intersection of Rts 216 and 516. Melvin and Mildred Bricker, Owners C C Miller and Sons, Auctioneers

SAT APR 3 - 10 A.M Public Sale of Vehicles, Farm Equipment and Misc Located ½ mi north of Wakefield on Rt 727. Terms by Wakefield Lions Club. J Everett Kreider, Auctioneer

WEEKEND OR HUNTING LODGE
AT ESTATE SALE
SATURDAY, MAY 15

Juniata Co., 35 mi. N.W. of Hbg.

16 ac. w/12 room house, large barn, surrounded by 200 ac. of exc. hunting land. For brochure, contact:

Long Bros., Aucts.
R.D.2, Port Royal, Pa. 17082
Ph. 717-527-4784

DISPOSAL SALE
FARM MACHINERY & EQUIPMENT

SATURDAY, APRIL 3
9:30 A.M.

Epard Brothers, having discontinued their farming operation, will offer the following for sale at their farm on Rt. 42 at Calvary, approx. 2 miles West of Woodstock, Va., I-81, Exit 72.

1977 Ford 9700 24 5 32 rubber dual power 1500 hrs
1975 Ford 9600 dual power 2300 hrs
1973 Ford 8600 w/full cab dual power 2900 hrs
1973 Ford 4000
1971 Ford 3400 w/Ind loader (The 5 above tractors all have dbl spool remove controls)
1970 Massey Ferguson gas
Massey Ferguson 1100 vr round cab
Farmall 460 gas w/2 row mtd New Idea picker
Model 319 gath and 322 husk unit
J D 2010 Diesel w/New Idea 506 loader
F772 quick hitch self cont d loader
Case 1740 Uni Loader Diesel
2 Bob Cat 600 loaders
Wilmar 500 tandem fertilizer cart 7 ton capacity hopper new
New Holland 268 baler
New Holland Model 273 baler thrower
New Holland 851 roll baler
New Holland Model 489 haybine 9 ft new
J D Model 100 stacker
Hesston stacker 10
2 stack movers 10 & 30
New Holland Model 892 chopper var head 30 42 pract new
Hesston 2000 100 chopper pick up head and 2 row corn head
New Holland 717 chopper
J D Model 15 flail chopper
J D Model 38 field chopper
Int 400 Cyclo sod planter 4 row w/liquid fertilizer applicator
J D Model 600 4 row sod planter
Int 203 combine w/2 row sheller head
Haban pto sheller 3 pt 500 bu per hr capacity
Ford 810 Big Blue ensilage wagon
Gehl 810 ensilage wagon tandem
3 Cobey 1 ton ensilage wagons tandem
2 bale wagons
2 new 5 ton running gear & other wagons
225 bushel gravity bed
Gehl Hi Throw hopper blower
Shaver post driver 3 pt
Danhuser post auger 12 & 4
Kewanee 14 ft roller harrow
Ford 131 chisel plow 9 gang
J D Model 45K ripper 4 gang
J D trailer sprayer 200 gal fiberglass tank 24 ft booms drop nozzles
Ford Model 236 wheel disc 14 ft
Taylor Way offset disc 10 ft
Rhino 12 ft offset disc
Ford Model 140 high clear plows 4 16
Massey Ferguson kick back plows 3 14
Case Model 200 reset plows 4 16
New Idea 40 ft hay and grain elevator
New Holland 518 spreader
New Idea 201 spreader
Massey Ferguson 205 spreader
New Idea 12 roll mtd picker
Ford 503 rake 3 pt
Massey Ferguson Multi Flow 12 ft grain drill
Ford 501 mower 7 ft bar 3 pt
New Holland 352 mix mill 2 ton cap
FMC 6 ft Brush Hog 3 pt Side Winder
2 cut off saws 1 front mtd 1 3 pt
2 Ford Pulleys
Roto-Hoe
460 Int tractor for parts
Ingersoll Rand diesel power rotary air compressor
Jaeger gas powered air compressor
Gardner Denver rotary air compressor
Air hammers and pavement breakers
1969 Chev C60 dump live tandem 366 V8 5 speed w/4 speed auxiliary
1969 Int dump 345 V8 5 sp w/2 sp 12 flat bed w/5 sides 8 ton sing cyl hoist
1965 Int dump 345 V8 5 sp w/2 sp 16 flat bed w/4 sides 12 ton dbl cyl hoist
Lo Boy 24 18 ton pindle hitch air brakes
825 15 14 ply rubber
Lo Boy 3 axles 9 ton
2 Ford 4500 back hoes w/canopies 15 booms
1970 955 K track loader 2 yr bucket A1 cond
1972 951 B track loader 1 ¾ yd bucket A1 cond
1965 D4D Cat dozer 10 blade A1 cond
Cat 6 wheel motor grader w/cab
1978 Ford F350 V8 4 sp 750 16 rubber 53 000 miles w/welder s bed
Miller Big 40 300 amp DC welder
Marquette 235 electric welder
Power Kraft drill press
30 ton hydraulic press 2 sp
Electric hack saw band type new
25 metal parts bins

Many more misc farm items too numerous to mention.
Terms: Cash.
Lunch rights reserved by the Ladies' Auxiliary of the Woodstock Rescue Squad. Not responsible in case of accidents on the premises.

EPARD BROTHERS
Woodstock, Virginia
Burdette Foltz, Auctioneer
Edinburg, Virginia
(703) 984-4245

PUBLIC AUCTION
Sechrist Sales Co.
Annual Spring Consignment Sale
SATURDAY, APRIL 3
9 A.M.

Located approx. 5 miles south of Stewartstown near New Park, York Co., PA.

Farmall 706 gas tractor, fully equipped, Farmall C tractor w/front end loader, AC Model C2 self-propelled Gleaner combine w/13' grain reel and 4 row corn head, JD 4 bottom 16", 3 pt. hook plow, JD 4 bottom 14" 3 pt. hook, Ford 3 pt. hook disc harrow, Ford 2 bottom plow, Ford 8' disc harrow, hydraulic set, 2 bottom trailer plow, several spring tooth harrows and other disc harrows, hydraulic dump wagon; Souder manure loader, 2 20 hole Smidley hog feeders, one 12 and one 8 hole hog feeder, farrowing crates, 16' aluminum elevator, Oliver and Syracuse walking plow, one horse cultivator and one horse fertilizer spreader, 2 hole corn sheller, blacksmith forage, load of new and used tools coming in, lawn and garden tools and equipment, and many other items of farm machinery coming too numerous to mention.

Robert L. Sechrist, Auctioneer
382-4379 (717)

AUTOTORE'S AUCTION

SATURDAY, APRIL 3
starting at 10 A.M.

Loc-Rt. 61 North side of bridge to Mt. Carmel (Glow's). Glow's going out of business.

TOOLS-BLDG. SUPPLIES-HOUSEHOLD

Over 100 sections of rigid steel shelving to be sold in 2 lots, 20 Oak island displays, 4-9' island displays, many sections of Terra Cota drain pipe 10"x5', Skil Roto hammer & bits, H.D. grinder w/flexible shaft, ladder jacks, 1 to 3" copper tubing 10' lengths, plumbing gas melting pot, Par Gas construction heater, ceiling mount heaters, under-counter water heater, 20' conveyer, Han Eclipse power mower, Copper-Tone gas range w/top oven, 2 safety belts, Wilson 4" vise, Sanitary lighted scales, lg. quantity of galv. drip edge & down spout, 3 Nat. cash registers, Yale 2 ton chain hoist, slate cutter, cut nails, elec. grease gun, sml. wood lathe w/tools, asbestos sheets, commercial shoe shine, lg. # square recessed lights (new), LaSalle Stenotype machine, triple pane windows, wood & vinyl molding, carpet movers bag truck, lawn roller, old mining tools, bamboo fishing poles, telephones, skis, buck saw, 2 man saw, paint brushes, green & brown barber chair (like new), 5 gum ball machines, ice-cream maker (elec.), circulating pumps, elec. switches, cast school bell, new ball-pene hammers, post hole digger, brass torches, elec. tape, boat anchor, new pick & sledge hammer handles, truck mirrors, restaurant dishes, new toys & games, pipe fittings, green-ware, 5 pc. breakfast set, bifold doors, all size elec. motors, mis. hand tools, paints & stains, steamer trunk, records, ribbon, gift items, plus many unlisted items.

Terms-Cash.

Seller-**JOHN GLOWATSKI**
Auctioneers-John Autotore
John, Jr. 784-3506
Note- There's something for everyone!

PUBLIC SALE
OF GARAGE EQUIPMENT AND TOOLS
SATURDAY, APRIL 3
At 9:30 A.M.

Located along Maple Grove Road approx. 3 miles East of the village of Bowmansville, approx. 10 miles South of Reading, midway between Route 10 and 625.

1974 Chevy C60 Truck
with 18 ft bed 21 000 GVW 1974 Chev Caprice 2 door H T 1968 Olds Station Wagon

Millermatic 200 Welder
with Spot Weld like new 2 Wheel Trailer with 6 ft Pick up Box 2 Ton Snap On Floor Jack Victor Cutting Torch 4 Portable Betabo Grinder Handyman Jack Martin Senour Paper and Tape Machine Snap On Tool Ches* 3/4 in Drive Ratchet 1/2 in Drive CP Air Wrench Keller Power Hack Saw 1/2 in Hand Press and Shear Metal Lathe J D 18 Pressure Washer Raylock Alt Tester New 12 Cup Coffee Maker Sledge Hammers Gear Pullers Fire Extinguisher Bead Breaker Tire Hammer for Truck Tires Tool Kit to rebuild alternators 4 ft Aluminum Level Triangle Flare Kits for Trucks Snap On Air Power Gasket Scraper

1 1/2 ton Chain Hoist Hyd Jacks 2 Snap On Jack Stands 5 Ton May Air and Electric Tire Changer Black Hawk Portor Power Small Sand Blasters Creepers Air Hose Couplers Trico Cabinet with Wiper Blades Tote A'Volt for GM int Reg Alternators Adding Machine Electric Groceries Scales Hose Clamps Nuts and Bolts by the Bucket Piston Groove Cleaner 6 Lug Chrome Wheels for 1971 or newer cars and trucks Wheel Covers Soap Dispensers 4 Chrome Wheel Covers for Chevy Blazer Trouble Lights Truck Mirrors Old 1 Hole Corn Sheller

Rebuilt GM Starters Antifreeze by the drum Assortment of Hand Tools Wrenches Sockets etc Oil by the quart Grease Tubes Radiator Flush 5 gal #20 H D Oil New and Used Barrel Pumps New Muffler Clamps Spark Plug Wire and Tools Light Bulbs Car Radios V Belts Used Body Parts Chevy 69 71 72 73 Front End Parts Used Alternators Good Pipe Wrenches Air Hammer and Chisel Set 40 pc Tap and Die Set 1 1/8 7 Taps 1 1/4 7 Taps 1 1/2 6 Taps Scissor Jacks Tire Chains some Wheels and Tires Oil and Air Filters 1 pair 1949 Chevy Fencer Skirts
Sale to begin at 9 30 Sale of vehicles at 12 Noon

Terms by,
MAPLE GROVE GARAGE
Ben Weaver, Proprietor

Auctioneers
LeRoy S. Horst and Paul W. Horst
Refreshments will be served
Not responsible for accidents if any should occur

PUBLIC AUCTION
VALUABLE FARM EQUIPMENT; TRUCK
FRIDAY APRIL 9
10:30 A.M.

1-mile N. of Fogelsville on Rt. 100 just past (Apple Wood sign), turn West onto Wertman St., for 1½ mile to farm, Weisenberg Twp., Lehigh Co. Pa.

EQUIPMENT

Farmall 400 tractor w/torque & L pto; Farmall M tractor; Farmall H tractor & culti; Oliver 66 tractor w/elec. hyd. & L pto, & (2) cultivators; all above tractors have power pak engines; one Carter & two Horn-Draulic front end loaders; JD four bot. 14" pl; (2) MC three bot. 14" pl's; JD four sec. harrow; MC #46-7' transport disc; Ontario 14-8 hoe drill; E-Zee Flow 10' lime spreader; JD #290 2 row corn planter; JD #11 pull type pto 7' mower; N Idea hay crimper; JD 224-WS pto wire baler; N Idea 323 corn husker; NH 24' bale elev. w/gas eng; Bale Giant 18' bale elev.; drag elev. w/gas eng; Wood Bros. C-80 rotary cutter; 200 gal. trailer type weed sprayer; barrel type weed sprayer; (2) wide track four wheel dump trailers w/grain tied bodies; H & H gravity wagon; JD #25-7' pull type combine w/motor & bin; Case & NI four bars rakes on rubber; MC 2M two row mounted husker; Horn stalk shredder; four wheel farm trailer; 18'-4" grain auger; (2) 8 fork hay tedders; pto grass seeder; cement mixer w/elec. motor (new); saw buck; (2) one horse ground scoops; bag trucks; 7' sm. blade; two sec. spike tooth harrow; Handy hy pressure washer (new); chicken plucker; black smith forge; saddlers bench; wooden butcher tub; asstd. stone ware crocks & jugs; saw horses; elec. grind stone; 4 can milk cooler; (3) hallock potato pls.; 3 pc. slate tool set; 500 lb. platform scale; (2) push grill guards for H tractors; (2) portable water pumps w/gas eng; pipe vise; logging chains; 6' ci water trough; plus many other items too numerous to mention.

TRUCK

1957 GMC w/12' stake grain body, 17,000 lb. GVW, (new rubber)

Auct. Note - Most equip. in fine condition few pcs. used only a few times.

Terms - Cash or check **Refreshments served**

Ordered by
WOODROW W. KERSCHNER
Conducted by Ralph W. Zettlemoyer
Auction Co. Inc
(215) 395-8084

EDWARD B. WEISS

ESTATE AUCTION
FARM EQUIPMENT
TUESDAY, MARCH 30
at 12 Noon

Approx. 1 mile north of Best Station along road toward Lehigh Furnace, (midway between Neffs & Slatington turn off Rt. 873 toward Best Station) Lehigh Co., Pa.

Farmall Super M tractor w/wf end & remote control; MC two row culti.; JD 620 three bot. 16" trailer plow; JD 8' offset disc; MC 10' harrow; Ontario 14x8 hoe drill; MC two r pull corn planter; JD two r level bed potato digger; N Idea #310 corn husker; Wood Bros. rotary cutter; MC #62-6' cut combine w/Continental engine; NI 7' mower; 14' two wheel trailer; 300 gal. gas tank; Master B-125 space heater; elev. bag loader; 500 lb. platform scale; saw buck; hallock potato pl.; walking pl.; butchering equip., bench, kettles, meat grinder w/motor, knives; few carpenter tools; 6"x6"x12 beams.

Terms Cash or check. No refreshments available.

Attys. Randall Snyder
Charles Stopp
Ordered by,
EXECUTRIX SARAH GERMAN

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

BENTLEY BROTHERS
AND BARRE CAMPER INC.

AUCTION
Tractors, Tillage, & Harvesting Equipment Campers, Truck Caps, & Travel Trailers
WEDNESDAY, MARCH 31
at 10:30 A.M.

Barre Center, NY. Located 15 mi. north of Batavia, 4 mi. south of Albion on Oak Orchard Road (Rt. 98).

22 TRACTORS

NEW MACHINERY: Long 610 diesel tractor; 4-Star feeder wagon; three 8-ton and two 10-ton running gears; 6-row 3-pt. cultivator; mobil 10' 3-pt. chisel plow.

USED MACHINERY: White 2-70 diesel tractor w/713 hrs.; Oliver 1650 diesel; MF 1085 diesel; AC 200 diesel; AC 190XT gas; Oliver 1800 diesel; JD 3010 gas; David Brown 990 diesel; Long 560 diesel; two Farmall A tractors w/cultivators; Ford 8N; Ferguson TO20; NH 325 skid steer; IH 504 gas; Oliver 1655 diesel; Oliver 1365 w/loader & power bucket; Ford Jubilee; MF 135; Oliver 550; Ford 861 w/front-mt. loader and power bucket.

TILLAGE EQUIPMENT: Brillion 10' and 12' cultimulchers; Brillion 16' mobil drag; Oliver 16' and 18' mobil drags; two Oliver plows, 5-btm. 16" and 4-btm. 16"; Ford 4-btm. 14" plow; Glencoe 16' field cultivator; Howard rotovator; White 252 18' disc; White 348 3-pt. spring-trip plow; Glencoe 9-shank soilsaver 1-yr. old; MF 23' tilt wing disc; JD 15' mobil disc.

HAYING: NH 1495 12' SP haybine; NH 479 and 469 haybines; NH 320 baler; two NH 268 balers with throwers; NH 66 and NH 67 balers.

FORAGE: NH 890 chopper w/hay & 2-row corn head; NH 880 chopper w/2-row corn head; NH 717 chopper; NH S717 chopper; NH 36 flail; JD 35 flail; NH 2-row snapper head; Lamco 3-beater w/roof; Dion 3-beater wagon; Kasten 3-beater w/roof; Farmhand 2-beater w/gear; NI 2-row picker-sheller #325; NI 2-row picker-husker #325; Oliver #5 picker.

SPREADERS: two NI 214 spreaders; two NI #218 spreaders; NI 224 spreader; two MF 205 spreaders; NH tank spreader.

PLUS: Sprayers, blowers, & misc. items.

CAMPING EQUIP.: New & used six travel trailers, 15', 20', 21', 24', 31', 32'; three truck campers; 1974 Dodge 3/4 ton; three tent campers; two solar furnaces; 22 truck caps, all sizes; 12'x60' 3-BR mobile home; large quantity of camping supplies.

Financing by contacting Bentley Brothers or Barre Campers, Inc. 1 week prior to the sale.

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

All listed items subject to prior sale and new & used items may be added.

BENTLEY BROTHERS, Owners
Ph. 589-9610 or 589-5653
BARRE CAMPER, INC., Owners
Ph. 589-5567

WILLIAM KENT, INC.
Sale Manager & Auctioneers
Bergen, NY Ph. 716-494-1890

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT APR 3 - 9 30 A.M Public Sale of Garage Equipment and Tools Located 3 mi west of Bowmansville along Maple Grove Rd, approx 10 mi. south of Reading, midway between Rt 10 and Rt 625 Ben Weaver, Owner. LeRoy S and Paul W Horst, Auctioneers

SAT. APR 3 - 9 A.M Public Sale of Real Estate, Personal Property and Truck Located on the corner of N. 3rd and Lykens Sts in the Borough of Berrysburg, PA. Ruby I Herb Estate Dockey and Dockey, Auctioneers

SAT. APR 3 - 1 P.M Public Sale of Carriages, Sleighs, Coach and Driving Equipment and Antiques Located at 2300 Lincoln Hwy. East, Host Farm Resort, Lancaster, PA. Martins Auctioneers, Inc.

SAT APR 3 - 11 A.M. Public Sale of Cattle. Located in the Village of Dimock, PA on Rt 29. Carl Fuller, Owner. M.L. Bunnell, Auctioneer

SAT APR 3 - 1 P.M. Public Sale of Feeder Cattle and Feeder Pigs Located at G & M Livestock Market, Inc., Duncanville, PA. Consignments welcome Sherm Glick 717-248-0960, Fred McCartney 717-349-2393, Wayne Fredericks 814-793-3370

SAT APR 3 - Public Sale of Construction Equipment and Trucks Located in Belmar, NJ. Utility Contrs Assoc of N J, Owners. Vilsmeier Auction Co, Inc

---

PUBLIC SALE
of Real Estate
(5.93 A w/2 Story House & Barn)
Farm Equip. & Tools
Antiques, Household Goods
Lg. 1885 Brass School Bell, Sleighbells & Guns
THURSDAY, APRIL 8
at 11:00

Located Village of Creswell, R.D. #2, Conestoga, Manor Twp., Lancaster Co., Pa. Take Letort Rd. about 6 mi. west of Millersville, Pa.

Real Estate: 2 story frame house w/white alum. siding, 8 rms. & 1½ baths. 2 story frame barn & 1 story frame workshop. 3A tillable grnd., rest around bldgs. & meadow. Property will be open for inspection Sat's., March 27 & April 3 from 1 until 3. Real Estate to be sold at 1:00.

Farmall #200 tractor w/hyd., cultiv., 2 bottom mounted plow, 7' mounted mower, manure loader, 6' snow blade & dirt scoop; 32 disc harrow; 8' roller; 2 row corn planter; 3 sec. spring harrow; 2 pt. 2 row corn planter; mounted circular saw; flat bed wagon; 32' Little Giant bale elevator; John Deere sing. tooth subsoiler; Lots of tools parts & farm items not listed.

Oak side board, sq. ext. table w/boards, desk & bookcase, chairs etc. Iron mech. bank (man milking cow) & other items in iron. Cowbells; fine lg. brass school house bell dated 1885; fine brass sleighbells & hames bells. Wooden articles including school desks. Glassware & china in pressed, milk glass, ironstone & others. Guns: Winchester model #36 9mm rim fire shot gun, Winchester model #02 22 rifle & Winchester model #67A child's 22 rifle. Other articles not listed. Food served. NO OUT OF STATE CHECKS ACCEPTED.

Sale by,
MR. & MRS. JAY V. FREY
Nickolaus, Hohenadel & Greiner, Atty.
Howard Shaub, Auctioneer 464-3541
and Roy C. Probst

DISPERSAL AND CLUB SALE
40 BROWN SWISS SELL
SATURDAY, APRIL 3
12 Noon

At the Henry Mast farm near Dover, Delaware. From the north and Route 13 take Route 100 west, go 4 miles to farm, and from Pearsons Corner (Route 8) take Route 101 north to Route 100 and turn right to Route 100 to farm.

Promptly at 12:00
MID-ATLANTIC CALF SALE

Twenty registered Swiss calves selected from the best herds in the east, including five from dams from 600F to 789F. Excellent projects for 4-H and FFA members.

Following the Calf Sale
HENRY A. MAST COMPLETE DISPERSAL
20 Head - 14 Registered Swiss - 6 1 E Swiss
Also 20 Holsteins - several registered

Several VG cows selling along with their offspring including 2 VG Delegates. A small herd that offers outstanding animals of all ages. On Feb. test the milkers averaged 52 lbs. with one cow over 100 lbs. a day. An excellent buyer's opportunity.

Also Selling

Semen tank and lots of Brown Swiss semen; Breeding kit and supplies; DeLaval 76 vacuum pump and line; 2 DeLaval units and extra pail; 330 gal. Jamesway tank and compressor; Recording tank thermometer; Stainless steel wash tank.

Sale in tent - Lunch available - Catalogs at ringside.

Terms: Cash or good check. For details contact:

HENRY A. MAST
Route 2, Box 138A
Dover, Delaware 19901

Remsburg Sale Service
P.O. Box 177
Jefferson, MD 21755
Phone: 301-473-8214

AUCTION SALE
SATURDAY, APRIL 3RD
9 A.M.

FOR: Util. Contrs. Assn. of N.J. Inc., to be held at Wall Stadium in Wall Township, N.J. on Rt. 34, just off Exit 98 of Garden State Pkwy. Everything Sells to the Highest Bidder.*

ROUGH TERRAIN CRANES, INDUSTRIAL CRANE, MISC. CRANES, CRAWLER LOADERS & TRACTORS, ROADGRADERS, RT LOADERS, TRAC. LOADER BACKHOES, TRENCHERS, SWEEPERS, ROLLERS PAVERS, CONCRETE MOBILE TK., AIR COMPRESSORS, 75 TON LOWBOY, LOWBOYS, TAGALONGS, MISC. TRAILERS, TRUCK TRACTORS, DUMPS, CONTRS. TOOLS, PICKUP, MISC. TKS, CARS, VANS & MORE.

Terms: Complete Payment Sale Day in Cash or Guaranteed Funds Only. Everything Sells Regardless of Price*. (* some items are sold subject to owner's confirmation). Write or call for brochure:

VILSMEIER AUCTION CO., INC.

Route 309, Montgomeryville, Pa. 18936
Telephone: (215) 699-5833

PUBLIC AUCTION
Farm Machinery, Horses, Bred Sows & Gilts, Livestock, Feed, Household
SATURDAY, APRIL 3
9 A.M. SHARP, RAIN OR SHINE

Location: Kent County west of Dover, 4 miles west of U.S. 13 on road 100 (also Denny's Rd.), from Rt. 8 north at Pearson's Cor. on road 101 then east on road 100 across from Willey's School.

FARM MACHINERY

400 I.H. tractor, I.H. #550 forage harvester with 2 W corn head & pick up head, N.H. forage wagon, MF 4x14" 3 ph. plow, N.H. #488 9' haybine, N.I. #7 corn picker, 1 row, Brillion 13' crowsfoot packer, Ford #608 silage blower, I.H. forage blower, Gehl #72 flail chopper, J.D. #24T baler, I.H. #46 baler, Funnel body wagon, Iron wheel wagon, 3 flat bed wagons, Colby wagon gear, 5½ h.p. bamford diesel with starter, 2 McCor. corn binders, Oliver corn binder, 2 McCor #9 mowers, McCor corn planter, 2-row 3 ph. JD planter w/corn & bean plates, JD corn planter, JD hay tedder, Case hay rake, Rosenthal #40 husker-shredder, JD 33' elevator, JD #31 hay conditioner, McCor. 8' grain binder, Oliver superior 13 spout drill, McCor manure spreader, 1 row transplanter, JD 10' spring tooth harrow, 2 section spring tooth harrow, JD spike harrow, 2 rotary hoes, 9' cultipacker, A.C. 7' disk, McCor. 8' disc, JD 8' 3 ph. disc, 2 row cultivator for Case, McCor riding cultivator, field sprayer w/150 gal. poly tank, 3 ph. 6' scraper, 2 seated buggy, Dearborn, portable sprayer, 2 sprayer chassis, wheel cart, pig cart, Oliver #98 walking plow, Leroy welding plow, 1 horse cultivator, PTO seeders, front mounted tractor saw, Bear Cat hammer mill, 1 ton horizontal feed mixer, JD corn sheller, seed mixer, 4 hydraulic cylinders, 1 set draft harness, old harness, collars, garden roto-tiller, 6" & 8" drive belts, Old yokes & trees, pulleys, pony saddle, cow stanchions, gates, water troughs, New barb wire, 125 oak fence posts, Lawn Boy mower, Thermo-King 7 h.p. compressor, platform scales, wheel barrow, Lancaster Level Flo, Empac 12/120 RV alternator, 50 gal. drums, pig feeder, 5/8 baskets, hen nests two 250 gal. tanks, shop & misc. items, 8'x15' Patio roof (new), 12'x15' hog shelter (new), 3000 bu. grain bin, Ireco speed roll and hydraulic irrigation system 1140 ft.

New Craftsman band saw, Sears sander, New Craftsman 7½ Power saw, 800 new & used 4", 6" & 8" concrete blocks, 50 gal. white fence paint, electric fixtures, Homelite circular power saw, pipe threaders, hoist, electric motors, ladders, water hydrant, Briggs motors, 2x6, 2x4, 1x6 oak lumber, other lumber, windows, heavy duty table saw, air compressor, air tank, cresote poles, two 6"x10"x48' I beams, 8 pcs. 15"x3' concrete pipe, Oak firewood by cord 9-30'.

LIVESTOCK & FEED

One 2 yr. old sorrell draft filly, 4 mo. old sorrell stud colt, 17 yr. old standard bred trotting mare in foal, 2 bred sows, 7 bred gilts, 2 small gilts, 2 doors silage, 100 bales alfalfa hay, 250 bales stubble hay, 50 bales straw, 300 bales corn fodder, 200 bu. corn, 150 bu. shelled corn.

HOUSEHOLD ITEMS to be sold first

Meat grinder, sausage stuffer, hospital bed, crib, jars, cast iron sinks, bed, wardrobes, disk, chairs, cabinet, Hotpoint frostfree refrigerator, Rheem 30 gal. water heater, 5 burner New Perfection cook stove, 3 burner New Perfection stove, 3 burner New Perfection stove w/shelf, two Maytag wringer washers, camp stove, New clock, old clock, Coleman irons, ice box, sofa, stands, shelves, duplicator, wash vats, milk cans, 30 gal. copper Kettle, 20' freezer, rolls of linolium, misc.

MID ATLANTIC BROWN SWISS COWS
sold at 1 o'clock

40 head registered & I E Brown Swiss cows & heifers, 20 head Holstein cows & heifers, cows milking 52 lbs. a day.

Lunch served. Small items sold under cover in case of rain.

Terms: Cash or approved check.

Owners
HENRY A. & KATHRYN D. MAST
R.D.2, Box 138-A
Dover, De. 19901

Sales Mgr. & Auctioneers
C.T. Scuse & Sons
302-653-7530

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT APR 3 9 30 A M Public Sale of Real Estate, Household Goods, Cars and Farm Equipment Located in Halifax, RD 4, Dauphin Co PA approx 1½ mi north of Halifax, PA on Rt 147 and 2 mi east on Tourist Park Rd or approx 4 mi south of Millersburg, PA on Rt 147 and 2 mi east on Tourist Park Rd (turn at the Pub) just 30 mi northeast of Harrisburg on Rts 225 and 147 Lillian and Lester Keefer, Owners Ed Shoop, Auctioneer

SAT APR 3 - 11 A.M Public Sale of Cattle and Farm Machinery Located ½ mi east of Mifflintown along Old Rt 22 Robert and Helen Campbell, Owners Brian D Imes, Auctioneer

SAT APR 3 - 9 30 A M Public Sale of Antiques, Collectibles, Fire Arms, Tools, Household Goods, Truck, Car, Farm Machinery, Boats, Motors and Fishing Tackle Located 1 5 mi north of Catawissa on Rt 487, 3 5 mi south of Bloomsburg, exit I 80 No 35 take Rt 487 south to the farm Mrs Betty J George, Owner Hock's Auction Service

SAT APR 3 - 11 A M Public Sale of Vegetable, Irrigation and Farm Machinery Located on the corner of Asbury and Bloomsbury Rd in town, 7 mi south of Washington, NJ, 4½ mi from Rt 78, Bloomsbury Exit, to Bloomsbury Rd, east to Asbury, NJ William Plenge, Owner Col Fred R Daniel Auctioneers Inc

SAT APR 3 & SAT APR 10 at 9 30 A M Public Auction of Farm Machinery, Farm Misc, Antiques, Tools, Personal Property, Etc Located approx 3 mi south of Red Lion along Rt 74 south on corner of Pleasant Grove Rd. and Rt 74 on left Richard E Garner Estate Bradley K Smith, Auctioneer

SAT APR 3 - 12 Noon Public Auction of 62 Acre Farm, Building Lots, Farm Eq, Pickup Truck, Car and Household Goods Located 3 mi north of Fogelsville, turn west off Rt 100 at Claussville Rd intersection toward Seipstown, Weisenberg Twp, Lehigh Co, PA Richard Bartholomew Estate Ralph Zettlemoyer Auction Co, Inc

SAT APR 3 - 9 A.M Sale of Potato and General Equipment Located at the farm on Sweden Hill Rd between Brookland and Sweden Valley Follow arrows from Rt 6 at Sweden Valley (4 mi east of Coudersport) or at Rts 6-449 intersection at Deer Park (5 mi west of Galeton) or at Rts 49-449 intersection at Gold, PA Sweden Twp, Potter Co, PA

SAT APR 3 - 11 A.M Public Sale of Farm Land Located north of Easton on old Rt 115, turn right at Newlins Mill Rd to place of sale Estate of Evelyn S Saylor Frank J Falcone, Auctioneer

SAT APR 3 1 P M Annual Cattle and Feeder Pig Sale at the G & M Livestock Market, Duncansville, PA

SAT APR 3 - 10 30 A M Public Sale of Farm Machinery, Potato Equipment and Antiques Located in Lanc Co, PA 2 mi west of Gap, 10 east of Lanc City, ½ mi off Rt 30 at Kinzers turn south on Hoover Rd, Leroy H Kreider, Owner Steve Petersheim, Auctioneer

SAT APR 3 - 12 Noon Public Sale of Farm Machinery Located on the Elery Peters Farm, across from the rebuilding plant in Beech Creek Elery Peters, Owner Carper Bros, Auctioneers

SAT APR 3 - 10 A M. Public Sale of Real Estate, Equipment, Lumber, Snowmobiles, Antiques and Collectibles Located in Northumberland Co., PA, 2½ mi southeast of Dalmatia and 2 mi northwest of the Village of Malta in Lower Mahanoy Twp., 40 mi. north of Harrisburg, 20 mi. south of Sunbury R.M Schaffer, Owner Mervin W Adams, Auctioneer

---

SPECIAL CONSIGNMENT SALE
EASTER LAMB & KID GOAT SALE
(Also Easter Rabbits)
THURSDAY, APRIL 1
10 A.M. Sharp
Keister's Middleburg Auction Sales, Inc.
Rt. 522, 3 mi. east of Middleburg, 5 miles west of Selinsgrove.
Early consignment appreciated. Keister's Middleburg Auction Sales Inc
Rt 522, R D 3 Middleburg, PA
DON AND WALT KEISTER, OWNERS
Ray Long and Dave Imes, Auctioneers
717-837-2222 or 717-837-2512
Terms: Cash. Trucking available. Restaurant open.

MAPLE CREST FARM
(Home of Jander Holsteins)
MILKING HERD DISPERSAL
TUESDAY, APRIL 6
CENTERVILLE, PA.
At the farm located about 1 mile west of Rte. 8 at 4 corners of Centerville, Pa. 12 miles north of Titusville, 40 miles south of Erie, 25 miles northeast of Meadville, Pa.

80 HOLSTEINS SELL!!!
(72 Registered - 8 I.D. Grades)
Health tests all up to date and cattle ready for interstate shipment.
HERD IS NOTED FOR HIGH PRODUCTION AND HIGH TEST!!!
MARCH RHA -- 74 cows ave 16,741M. 3 9% 652 FAT!!! (No animal in herd with more than 3 lactations).

HERE ARE GOOD RECORDS SELLING!!!
6 sell with from 805 to 893-lbs. fat
9 sell from 701 to 793-lbs. fat.
14 sell from 606 to 688-lbs. fat
9 sell from 521 to 589-lbs. fat.
3 sell with 23,784 M. - 23,589M - 22,000M
3 more sell from 20,138 to 20,709M.
9 more sell from 18,202 to 19,993 Milk.

Many of the above records are in first and second lactation with a few in the third lactation. Herd is on total mix-feeding No other feed

The herd has been developing nicely and would score much higher today than when they were scored at a very young age nearly a year ago!

Nearly all are by good proven sires -- See March 10 World for more pictures and details.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS EXTREMELY YOUNG GOOD HIGH TESTING HERD!!!

Sale starts 11.00 A M. Lunch Available. Catalogs Under Cover.

JAMES K. ANDERSON FAMILY
R.D. 1 Box 1
Centerville, Pa. 16404
814-694-2918

R. AUSTIN BACKUS, INC.
Sale Managers & Auctioneers
Mexico, N.Y. 13114 . (315-963-7231)

Semen selling: 12 R Maple - 12 Wayne.

AUCTION SALE
COMPLETE LIQUIDATION
WEDNESDAY, MARCH 31
9 A.M.
FOR: L.H. FOCHT CO., on N. 51, just north of Rt. 222 bypass, & about 1 mi. north of Reading. Everything Sells to the highest Bidder.
SHOP, POWER & AIR TOOLS, SCAFFOLDING, FORMS, MASONRY TOOLS, TRANSITS, CONTR. TOOLS, GENERATORS, PUMPS, COMPRESSORS, DUMP TRUCKS, TRAILERS, OFFICE FURNITURE & EQUIP.
Terms: Complete Payment Sale Day in Cash or Guaranteed Funds Only. For more info., write or call for brochure:
VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, Pa. 18936
(215) 699-5833

CONCISE LISTING:
RICHARD L. SARGINER ESTATE DISPERSAL -
POTATO AND GENERAL EQUIPMENT
SATURDAY, APRIL 3
(blizzard date: Mon., April 5)
SWEDEN TOWNSHIP, (Potter Co.), PENNSYLVANIA
Sale at the farm on Sweden Hill Road between Brookland and Sweden Valley. Follow auction arrows from rte. 6 at Sweden Valley (4 mi. east of Coudersport) or at Rtes. 6-449 intersection at Deer Park (5 mi. west of Galeton) or at Rtes. 49-449 intersection at Gold, Pa.
To settle the estate of Richard L. Sarginger, selling without reserve an outstanding line-up of machinery!
J.D. 4230 diesel, 692 hrs., quad. range, canopy top, etc!; J.D. 3020 diesel; Payloader lp. gas loader with produce bucket; 1976 1700 I.H. Loadstar truck (cab and chassis) with 40,178 original owner miles! 15 ft. alum. van body with swinging rear doors; 1972 I.H. 1700 Loadstar with hoist, 14 ft. steel deck grain body, 1963 I.H. B-160 cab and chassis; G.M.C. 370 cab and chassis; I.H. R-150 with flat deck; A good line of tractors and trucks!
Lockwood hopper type stone picker; Thomas Built 5½ ft. p.t.o. rock crusher; Ford 110 3-16 roll-over plow; Lely "Roterra" 10 ft. 3 pt. roto tiller; Lely 9 tooth chisel plow; J.D. 12 ft. cut-away disk; J.D. 16 ft. harrow; J D. 12 ft. cultipacker with large wheels; 15 ft. 3 pt. field cultivator; Blackhawk 3 pt. scraper blade; 10 ft. lime sower; J.D. 3 pt. 2-row tool bar; J.D. 2-row Maine style cultivator; J.D. FBB 17 disk mechanical lift grain drill; Ferguson 3 pt. cultivator; single axle 13 ft. flat bed trailer with dump; J.D. 46A hydraulic front end loader with 5 ft. bucket; J.D. trailer type subsoiler; J.D. tractor mount snow plow, J.D. 39M mowing machine; 14 row boom type weed sprayer with 20 g.p.m. Bean pump, mounted on a 4x4 Dodge Power Wagon; I.H. 203 S.P. combine with 10 ft. grain head; VAC A WAY seed cleaning outfit with complete set of screens; augers; set of 13.6x38 tires on J.D. wheels; 1 ton bagged 10-20-20 fert.; J.D. front weights; hydraulic cylinders; 2 Knipco storage heaters; platform scale; bag carts; cement mixer; canvasses; fans; complete workshop; tools; parts; brand new Lincoln 225 amp. welder; J.D. portable compressor; Acc. torch outfit; much more!
ALSO SELLING A COMPLETE LINE OF POTATO FARM EQUIPMENT! For detailed flyer contact the Auctioneers!
Terms: Cash or good check day of sale. I.D. required! Lunch at sale site.
Owned by The
RICHARD L. SARGINGER ESTATE
Mrs. Helen Sarginger, Exec.
Auction Conducted By:
PIRRUNG AUCTIONEERS,
Wayland, N.Y. 716-728-2520
or Jerry Pirrung, Ulysses, Pa.
814-848-7421

PUBLIC SALE
OF FARM MACHINERY
MONDAY, MARCH 29
1:00 P.M.
LOCATED: West of York, Penna. off East Berlin Rd. - Rt. 234. Turn north on South Salem Church Rd. & Ruppert Rd. close to Honey Run Golf Course.
FARM MACHINERY
Ford 861 tractor with Live PTO - wheel weights - tires like new, Ford Golden Jubilee - Live hydraulic - wheel weights - tires like new, Ford 3x14" Trip Back Plow 3 pt. hitch, Dearborn 3 pt. 6 ft. mower, New Idea 12A Manure Spreader, Ford 250 PTO Hay Baler, J.D. wagon with sides, Grove wagon with sides, Smoker 28 ft. Bale or Corn elevator, 2-Dearborn 1 row Corn Pickers, Oliver 11 Disc Grain Drill, 5 ft. 3 pt. Rotary mower, Dearborn 9 ft. 3 pt. blade, J.D. 246 3 pt. Corn Planter (real good), 9 ft. Cultipacker, 3 Section lever Harrow, Int. 28 Blade Disc Harrow, Dearborn 3 pt. 2 row Culti., Easy Flow lime spreader, 3 pt. Boom Pole, Heat house for Ford tractor, 2 sets of tractor chains, 2 - used 14.9x28 tires & tubes. 1971 Chevy 20 pickup truck, 3/4 ton w/cattle racks, 3 sp., new 8 ply tires.
Platform scales, Clipper Seed cleaner, grease gun, snow fence, locust Post, 2 hole Corn Sheller, Letz Plate Mill, hog trough, Grind Stone, chicken feeders & crates, stone sled, Shovel Plow, single & double trees, metal 3 horse hitch, telephone poles, 50 ft. Endless Belt, log chains, wooden hog feeders, wagon load of misc. items found around the farm.
Terms: Cash or good check.
WALTER RUPPERT
3290 S. Salem Church Rd.
York, Pa 792-1486
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
764-6412

PUBLIC AUCTION
Having decided to discontinue grain farming, we will sell the following Farm Machinery at RUDNICK'S SALES BARN, Route 213, GALENA, MARYLAND.
MONDAY, MARCH 29
at 11:00 a.m.
JOHN DEERE 6620 Turbo-Diesel COMBINE, 435 hrs., (Cab-A/C-Heat-Monitor) with #216 grain table & 443 Corn Head...JOHN DEERE 4320 Diesel Tractor w/cab and duals...JOHN DEERE 4020 Diesel Tractor with cab...FORD 4000 Diesel Tractor, FORD 4000 Gas Tractor w/front blade...JD 14' Chisel Plow & Drag #1600; JD 20' Fold-up Disc, JD 16' Fold-up Springtooth, JD 2170 type B Drill, JD 20' Mounted Rotary Hoe, JD 8 row Cultivators, JD 14' Road Disc #210, Allis Chalmers No-till 30" 8 row air planter #600, Donahue planter tandem trailer, A.C. 20' field cultivator #1200 w/drag; Int.'l. 10' chisel plow (pull type), Sprayer, Hay Crimper, Road Scraper, Ford 3 bot. Plows, 10' Road Disc, (2) 12' Cultipackers, Lilliston 16' Rotary Disc, 40' Auger Elevator, N.H. Sickle Mower, Case PTO #105 Spreader, Farmall High-clearance veg. tractor, 36' AC WC Tractor, John Blue trailer sprayer 400 gal. 40' boom, Case 16' tandem wheel road disc, 3 section 6' cultipacker, (2) 3 prong sub-soilers #23B, Brillion 16' crowfoot cultipacker, posts, wire, elevators, etc.
TRUCKS & CARS: '74 GMC 6000 V-8 Grain Truck (27,500 Mi.); '71 Int'l. 1800 Dump Grain Truck; '64 GMC 4000 Grain Truck; '55 Ford 750 Grain Dump Truck...'73 Chrysler Sedan; '72 Cadillac Sedan (as is).
MRS. HERMAN & WALLACE STARKEY
Owners
Galena, Md.
HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
Galena, MD 301-648-5601
NOTE. All the above machinery is from one farming operation...OTHER CONSIGNMENTS WILL BE ACCEPTED IN ADDITION TO THIS SALE being held at RUDNICK'S SALES BARN, GALENA, MD.
ALSO. JOHN DEERE 7700 Diesel Combine A/C Cab, 16' Grain Head, Chopper; JD 1209 Haybine, JD #27 Stalk Chopper, Ford 14' Disc, JD 4 Bot. Plow, Fox 3000 Chopper w/3 heads, A.C. 2300 Disc, Oliver Drill, A.C. 185 Diesel Tractor, AC 4-Bot. pressure plows, etc...

Public Sales Register

Closing Date - Monday, 5.00 P.M.
of each week's publication

PUBLIC SALE

OF FARM EQUIPMENT, ETC.

The undersigned intending to quit farming will sell on the farm located one mile north of Fayetteville, Franklin Co., Pa., at No. 1068 Woodstock Road, from north leave Rte. 81 at Scotland Exit 8, turn south at Scotland Elementary School, watch for signs on

SATURDAY, APRIL 3

Sale at 12:30 P.M.

3 TRACTORS - FARM MACHINERY - ETC.

Case 1370 Agri-King Diesel, fully equipped, cab, weights, has 2725 hours; John Deere 2840 Diesel, fully equipped, 1075 hours; Oliver 478 Diesel, 4 wheel drive with 4-78-L loader, extra hyd. bucket, a nice heavy duty loader outfit; Sears 10 H.P. Hydra Trac riding mower; 7 ft. 3 pt. scraper blade; Int. 55, 13 tooth chisel plow; Athens No. 131-16 blade heavy disc; Bear Cat 14 ft. single packer; New Holland 489 haybine; Gehl 1200 forage harvester with 3 row narrow head and pickup attach.; 2 row 30 inch snapper head; N.H. 268 baler with thrower; N.H. 469 haybine; J.D. 10 ft. KBA transport disc; Badger forage wagon with roof; Int. No. 56 4 row planter; J.D. 7000 Conservation 6 row planter, No-Till with monitor; J.D. 17x7 drill; 500 gal. sprayer with wide booms to mount on truck; Little Giant grain elevator; Hawkbilt 357 and 257 tank spreaders; J.D. No. 8 mower; Lely 3 pt. wheel rake; N.I. 4 bar rake on rubber; J.D. front 2 row cult.; spike harrow; Circle 8 ton feed bin with shaker motor; 6 Agway magnetic feeders. Few small items.

AUCTIONEER'S NOTE: A good line of equipment with some like new. Be on time as not many small items. No lunch stand. For information on equipment call John Martin at (717) 263-5890.

Terms Cash or good check.

MRS. JANIE MARTIN
Owner

Ralph W. Horst, Marion, Pa., Auctioneer

Wakefield Lions Club

COMMUNITY AUCTION AND PUBLIC SALE

SATURDAY, APRIL 3

10:00 A.M.

Located ½ mile north of Wakefield on Rt. 272.

John Deere model 66, riding mower, new 3 wheel, Schwinn cycle, new wood stove, dinner bell, several sets living room furniture, odd chairs, rugs, lawn furniture, several chain saws, metal storage cabinet, portable televisions, console television-color and black/white, several stereos - portables and consoles, fireplace heat exchanger, bedroom furniture - beds, chests, dressers, electric heater, light fixtures, lawn mowers, antique toy trains (Lionel), many other items old and new too numerous to mention.

-VEHICLES-

1972 Ford Ranchero, (pick-up), 1974 International Loadstar 1700-pto-air, 1965 Ford F600, 6 cyl., several other automobiles.

-LITTLE RED BARN-
-HAY, STRAW, CORN-
Several Loads of High Quality
-FARM EQUIPMENT-

John Deere 494-4 row corn planter, John Deere hay fluffer, New Holland hay conditioner, International 440 baler, New Holland 275 baler, International bar rake, New Idea spinner spreader, 3 pt., 2 Fesa spinner spreaders (new), 3 bottom Oliver plow, 3 pt., other John Deere equipment.

-MISCELLANEOUS-

Sawed locust posts and fence boards, Several loads of well seasoned fire wood, lumber, hardware (new), handles, axe, hammer, sledge etc., old and new tools, many antique and collectibles items.

Mr. King will have a truckload of new tools. Carpenter, garden, farm tools, and others.

TERMS BY:
WAKEFIELD LIONS CLUB

Lunch By Wakefield Ambulance Auxiliary
J. Everett Kreider, Auct.
717-786-1545

SAT APR 3 - 12 Noon Public Sale of Farm Machinery. Located in Westmoreland Co., along Rt 31 2/3 mi east I-70 off Mt Pleasant Interchange, Mendon, PA Jim Hughes, Owner Luce and Stahl, Auctioneers

SAT APR 3 - 1 P.M Public Sale of Farm Located on Summer Mountain Rd, 5 mi north of Womelsdorf off Rt 419, Tulpehocken Twp., Berks Co., PA Ridgecrest Farms, Owners Paul K. Landis and "Hop" Usner, Auctioneers.

SAT. APR 3 - 10 A.M Public Sale of Cattle, Bulk Tank, Tractors and Farm Machinery Located in Centre Co, 5 mi. north of Bellefonte, PA, or 1½ mi north of Rt 80, Exit 24 along Rt 26 Tom Gardner and Sons, Owners Mark Glick, Auctioneer

SAT & SUN APR 3 / 4 - Public Sale of Farm Machinery Located at Asplin Christmas Tree Co., RD 1, Saranac Lake, NY, west on Rt 192 518-891-2339

SAT. APR 3 - 11 A.M Public Sale of Real Estate. Located among Rt. 116 between Spring Grove and Hanover, PA near the Hill tavern. William A. and Marsha Kroft, Owners Charles L Wehrly, Auctioneer.

SAT APR 3 12 30 P M Public Sale of Farm Equipment Located one mi north of Fayetteville, Franklin Co, PA, at N 1068 Woodstock Rd, from north leave Rt 81 at Scotland Exit 8, turn south at Scotland Elementary School. Mrs Janie Martin, Owner Ralph W Horst, Auctioneer

SAT APR 3 - 12 Noon Public Sale of Cattle. Located at the farm near Dover, DE, from the north and Rt. 13 take Rt. 100 west, go 4 mi. to farm and from Pearsons Corner, Rt 8, take Rt 101 north to Rt. 100 and turn right on Rt 100 to farm Henry A. Mast, Owner. Remsburg Sale Service

SAT. APR 3 - 9 A M Public Sale of Equipment, Office Furniture, Tools and Misc Located 1 mi east of Jacksonville, MD via Sweet Air Rd to Blemheim Rd north turn right first farm on left, Phoenix, Balto Co, MD. Naiobiofs Farms, Owner Charles W. Shrodes and David W. Schrodes, Auctioneers

SAT. APR 3 - 9 A.M Public Sale of Cattle and Farm Related Items Located at Liverpool, RD 1, turn east from Rt 104 at Meiserville and south ¼ mi David Weaver, Owner L S Klingler Auctioneer.

SAT. APR 3 - 10 A.M. Public Sale of Tools, Bldg. Supplies and Household. Located Rt. 61 North side of bridge to Mt Carmel. John Glowatski, Owner. John and John Jr. Autotore, Auctioneers.

SAT. APR. 3 - 9 A.M. Public Sale of Farm Machinery, Trucks, Antiques and Misc. Located at Nescopeck Twp. Vol Fire Co, No. 1 on Rt. 93.

PUBLIC SALE

SATURDAY, APRIL 3

9:00 A.M.

Located on the corner of N. 3rd and Lykens Streets in the borough of Berrysburg, Pennsylvania.

REAL ESTATE

PARCEL #1: 2½-STORY FRAME DWELLING WITH 6 ROOMS AND BATH...LIVING ROOM HAS FIREPLACE...ALUMINUM SIDING...1-CAR GARAGE. Having a frontage on N. 2nd Street of 165', on the east along Black Oak Alley 132', on the south along Lot No. 17 in the Borough Plan of 165', on the west along N. Lykens Street 132'. Being Lots No. 1 and No. 9 in the original Plan of the Borough of Berrysburg.

PARCEL #2: Beginning at a post by Lot No. 9 now or late of Ruby Herb Estate, thence North seventy-five and one-fourth degrees East, 165' to a post by Black Oak Alley; thence by Black Oak Alley, South fourteen and three-fourths degrees East, 66' to a post; thence by Lot No. 25 of said Plan, South seventy-five and one-fourth degrees West, 165' to a post on Lykens Street; thence by said Street, North fourteen and three-fourths degrees West, 66' to a post at Lot No. 9 on said Plan, the Place of Beginning. Being Lot No. 17 on the original Plan of the Borough of Berrysburg.

PARCELS #1 AND #2 WILL BE OFFERED FOR SALE INDIVIDUALLY AND AS A UNIT. For additional information or inspection phone 362-8364, 365-3733 or 758-6004. Real estate to be offered at 1:00 P.M.

PERSONAL PROPERTY

Frigidaire Stove; Whirlpool Automatic Washer; Refrigerator; 5-Pc. Wooden Breakfast Set; 5-Pc. Wooden Dining Room Set; 2-Pc. Wooden Framé Living Room Suite; Modern China Closet; (6) Upholstered Chairs, Walnut Knee-Hole Desk; Upholstered Love Seat, Sofa Bed, Two 3-Pc. Bedroom Suites, Pr. of Twin Beds (can be converted to bunk beds); Lane Cedar Chest; (2) Lane Walnut End Tables; Wooden Liquor Cabinet; Boston Rocker; Assortment of Table Lamps; Metal Base Cabinet; (2) Metal Bookshelves, (2) Portable Electric Sewing Machines; Montgomery Wards Exerciser; Chrysler Air-Temp 7500 BTU Air Conditioner; Window Fan; Coal Room Heatrola; Fireplace Insert Heat Exchanger; Set of Golf Clubs; Farberware Rotisserie; Assortment of Pictures including Watercolor by H. Garver Miller, Oriental Temple Rubbing, (2) Japanese Paintings on Silk, Etc., Assorted Items from Japan, China and Germany; Lg. Marble Bust of Baby; German Stein; Delft Bowl; Assortment of Pots, Pans, Dishes and Christmas Decorations, Agway Roto-Tiller; (2) Wooden Wheelbarrows; (2) Rotary Lawn Mowers; Lawn Sweeper; Assorted Garden Tools; ANTIQUES - Oak Dresser; Walnut Victorian Cane Seated Chair; Assortment of Crocks.

1974 CHEVROLET C-60 WEIGHT CLASS 7 TRUCK WITH STRICK ALUMINUM BODY SCHRADER WOOD STOVE INSERT FOR FIREPLACE

TERMS: REAL ESTATE - 10% Down. Further terms and conditions to be given the day of sale.

PERSONAL PROPERTY - Cash. Personal checks accepted only from persons having an established account with Auctioneer.

RUBY I. HERB ESTATE
Jeanne Lenker, Executrix

Allen Shaffer, Attorney
Dockey & Dockey, Auctioneers
Deppen, Apprentice

LEE B. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

LARGE PUBLIC AUCTION

2 VALUABLE TRACTS REAL ESTATE WITH HOMES

The undersigned, discontinuing construction business known as DEL-MAR BUILDERS, INC., R.D. #1, Abbottstown, Pa., will offer for sale the following described real estate located midway between Cross Keys and Abbottstown along U.S. Route 30 on estate located midway between Cross Keys and Abbottstown along U.S. Route 30 on

SATURDAY, APRIL 3

9:30 A.M.

TRACT I - All that tract situated in Berwick Township, Admas County having real nice frontage along U.S. Route 30 and containing approximately 2¼ acres, being improved with a 28' x 48' split rock stone rancher with an attached 32' x 8' sunporch & having large kitchen w/hardwood cabinets; G.E. dishwasher, stove, ovens and ref.; large carpeted living room w/brick hearth & Vigilant air tight wood stove; large full tiled bath; master bedroom with ¾ bath; 2 bedrooms all with wardrobes. Home has fully finished walk-out basement with large recreation area; stone fireplace & stone bar; laundry room w/washer & dryer, shower & part bath; furnace & storage room. Home has gas hot water baseboard heat; air conditioning; hardwood floors and attached carport and shingle roof.

Other improvements are a very nice 20'x36' in-ground swimming pool, a 26'x40' - 3 car cement block garage with cement floor; overhead doors; shingle roof and a 32' x 42' cement block 1½ story garage & storage area with shingle roof.

This home & swimming pool are in very nice condition & the outside buildings offer many possibilities.

TRACT II - This tract being adjacent to tract one having a frontage of 100 ft. along U.S. Route 30 and a depth of 300 ft. being improved with a 28'x45' rancher with an attached 18'x36' office area. Home has large kitchen with built-in cabinets; G.E. ref., "0" range & hood; carpeted living room; full bath; 3 large carpeted bedrooms all with wardrobes; full cement basement, most paneled with recreation area. Home has natural gas hot air heat; primed insulite siding; shingle roof; air conditioned office area and home; and macadam driveway.

This home would make an ideal combination residence & office area, beauty shop, etc.

AUCTIONEER'S NOTE: Plan to attend the sale of these 2 fine tracts of real estate and homes. INSPECTION by appointment only be calling Mr Ronald Piper - 717-624-8416.

TERMS - Tract I - $10,000. DOWN - BALANCE IN 60 DAYS

Tract II - $7,000.00 DOWN - BALANCE IN 60 Days

Other items at time of sale. Real Estate Sale - 12:00 NOON.

CONSTRUCTION EQUIPMENT - TRUCK - TRACTOR - MACHINERY - BUILDING MATERIAL & SUPPLIES - OFFICE EQUIPMENT - MOTOROLA 2 WAY

Cat Model 955H diesel crawler loader w/roll guard; Case Model 580-B loader-backhoe w/2 ft. bucket; 1971 Chevrolet Series 80 V6 gas tandem axle dump truck, 56,000 gross w/excellent rubber; Centerville Model 105-33,000 TRI Axle low-boy trailer; MGS 16 ft. tandem axle trailer w/brakes; Artic Cat - El-Tigie 440 snowmobile; Case Mod. 411-B tractor, dual range, 3 pt., 13.6x28 rears; Little Rhino 3 pt. stone rake w/dolly wheels; Danuser 3 pt. post-hole digger; MF 3 pt. subsoiler; Ford 5 ft. - 3 pt. rotary mower; Ford 2 bottom 3 pt. plow; 200 gal. steel fuel tank w/pump; cement mixer w/3 h.p. - BS engine; McCulloch 4 h.p. portable generator; Homelite generator; total chest for pick-up; Craftsman 10" table saw w/1 h.p. motor; Master 150,000 BTU portable heater; Forney Mod. C-5 electric welder; air compresser; 2 transets; Hein Warner 1½ ton floor jack; wheel barrows; pump jacks; adj. support posts; 27 drawer metal shop hardware bin; 56 hole wood wall cabinet; 30 & 55 gal. drums & pumps; 24 ft. wood shifting ladder; cast iron cutter, storm windows; tar paper; electrical wire & switches etc.; steel pipe; steel beam; lot 4x10 lumber beams; load gas pot; lot misc. plumbing fittings; primed insulite vertical siding; lot trim; lot misc. lumber; lg. amount various size & type nails; lot misc. shop hardware; lg. amount all kinds aluminum & vinyl siding; lot cast iron soil pipe; shop galvanized spouting; lot brick; lot wood windows & doors; lot metal exterior doors; 4" swivel bench vise; International week chopper fence charger; other fence chargers; grease guns; marble slab 6'x16"x2¼" thick; clothes line poles.

2 Way Motorola Communication system - Motorola MAX R 6100 base with Mo Com 70-75 watt-6,000 K unit; 3-M Model VQC III photo-copier w/stand & supplies in like new cond.; Blue Ray Model 84215 white printer blue print machine; 5 like new legal file cabinets; drawing table w/drawing arm; 5 drawer plan cabinet; conference desk w/chair; wood office desk; 3 metal office desks; 3 desk chairs; office lounge set (couch, 2 chairs, table); gun cabinet; Lynch crow & game calling machine; Ford rally pack; Pace CB; butcher meat slicer; picnic tables; many other items. Lot very nice items in this sale. Plan to attend.

TERMS OF PERSONAL PROPERTY - CASH OR GOOD CHECK

DEL-MAR BUILDERS
Delbert and Ronald Piper, Owners

C. David Redding, Auctioneer
Rt. 6 - Gettysburg, - Ph: 717-334-6941 or 334-6598
C.A. Lingg, Attorney

Public Sales Register

SAT. APR 3 9 30 A.M Public Sale of Garage Equipment and Tools Located along Maple Grove Rd , approx 3 mi east of the village of Bowmansville, approx 10 mi south of Reading, mid way between Rt 10 and 625 Ben Weaver, Owner LeRoy S Horst and Paul W Horst, Auctioneers

SAT APR 3 - 10 30 A M Public Sale of Cattle Located on Rt #30, 1 5 mi north of Middleburg, NY, 35 mi west of Albany, 12 mi southeast of Cobleskill, 4 mi south of Schoharie Mr and Mrs Peter N Koska, Owners G J S Coyne, Inc , Auc tioneers

SAT APR 3 9 30 A M Public Sale of Farm Machinery and Equip ment Located on Rt 42 at Calvery, approx 2 mi west of Woodstock, VA, I 81, Exit 72 Epard Brothers, Owners Burdette Foltz, Auc tioneer

SHENANDOAH VALLEY LIVESTOCK SALES

SPECIAL HOLSTEIN AND DAIRY CROSS FEEDER STEER SALE

WEDNESDAY, MARCH 31
TIME: 7:30 P.M.

HOLSTEIN STEER SALE - Dairy & Dairy Cross Steers, State Graded; All weights

Shenandoah Valley Livestock Sales, Inc.
1044 Edom Road, Harrisonburg, Va. 22801
Phone: (703) 434-4482

JOHN P. HALPIN AND SONS INC. FARM

MACHINERY AUCTION

TUESDAY, APRIL 6

11:00 A.M. HENRIETTA, NEW YORK

Sale to be held at the John Deere Dealership on Rt. 15, at corner of Lehigh Station Road, 4 miles south of Rochester, near Thruway Exit 46.

To reduce inventory will sell:

TRACTORS

JD 8630 20.8x38 duals pto 3 pt. hitch; JD 4440 20.8x38, cab-air, quad range, demo, 1 yr. warranty; JD 4440, 20.8x38 rice, cab and air, P S. demo, 1 yr. warranty; JD 4630, 20 8x38 duals, cab and air, quad range; JD 4430, 20.8x38 duals cab and air, quad range; JD 4430, 18.4x38, no cab, quad range; JD 2640, 18.4x26, demo, 1 yr. warranty; JD 3020 18.4x34 gas; JD 4010 diesel; JD 2010 gas with loader, JD 2010 gas industrial loader; JD 40 3 pt pto; JD 50 3 pt. pto; JD A; IHC 1066 diesel with duals; IHC 966 diesel with duals; IHC 686 diesel; IHC 706 gas with duals; IHC 574 with loader; IHC 460 gas with loader; IHC Farmall C; IHC Super MD; Ford 3600 diesel; White 4-150 4 wheel drive 3 pt. pto; Oliver 1855 diesel; Oliver 88 diesel; Oliver 88 gas, MF to 35 with loader 3 pt. hitch; Owatonna Mustang 1200 skid steer loader.

PLOWS

JD 2500 5-18; JD 325 4-16, JD 360 8-16; 4 JD 350 5-16; 2 JD 350 6-16, JD 355 6-16; JD 145 4-16, Ford 140 5-16; 2 Ford 142 6-16; IHC 550 5-16; IHC 540 4-16; IHC 420 3-16; Oliver 5-16;

SPREADERS - LOADERS - SPRAYERS

JD 54 spreader - JD 40 spreader; JD 48 loader; Case loader; JD 32A sprayer; Century sprayer; United sprayer; Century side mount tank sprayer; JD 4 row cultivator front mount; JD 6 row 3 pt. cultivator; IHC 17-7 grain drill; MF grain drill; Heath 4 row front mount bean puller.

DISCS AND HARROWS

JD AW 15 ft. disc; JDAW 12 ft. disc with Gandy; JD KBA 12 ft. disc; JD 210 14 ft. disc; Ford 224 12 ft. disc; Brady 12 ft. field cultivator; Speed King 30 ft. spring tooth harrow; Brillion 16 ft. spring tooth harrow; 2 Brillion 16 ft. cultipackers; IHC spring tooth 12 ft. harrow; JD 1740 spring tooth harrow; 2 JD wheel spring tooth harrow 16 ft.; Midland 15 ft. offset disc harrow; AC 26 ft. field cultivator.

PLANTERS

2 JD 7000 8 row; 2 JD 7000 6 row; 1 JD 894A 8 row; 3 JD 694A 6 row, 5 JD 494A 4 row; 2 IHC 400 8 row; IHC 400 6 row; 2 IHC 58 6 row; 2 IHC 56 4 row; 1 AC 4 row.

BALERS & OTHER EQUIPMENT

JD 346W; JD 224 W; JD 24T; NH 268W; NH 276T; NH 282T; JD 3800 forage harvester; JD 38 forage harvester; Papec 1 row forage harvester, Papec 2 row forage harvester; Papec forage wagon; JD 216 forage wagon; JD 30 ft. bale elevator; Farmec 35 bale elevator, IHC 15 side rake; Hesston PT10 windrower; JD 39 3 pt mower; JD 780 windrower; #30 Hesston Stak Hand.

COMBINES

JD 6600, JD 4400; 5 JD 55; IHC 82 pull type bean special, like new; 2 IHC 93 combine; MF 92; MF 510; Ford 642; Pioneer bean combine, Lilliston 6200 bean combine, NI 314 2 row picker.

List of machinery is subject to additions and deletions.

TERMS: Cash or good check day of sale or financing available from John Deere Credit Corp. by contacting Halpins for approval before sale. No financing charge on tractors to June 1, 1982 or combines to use season. 25% down payment day of sale. Phone: 716-334-4150. Nothing to be removed until settled for. Special 10% Discount on parts and oils from April 1st to April 7th.

JOHN P. HALPIN & SONS INC.
HENRIETTA, NY
716-334-4150
Harris Wilcox Inc.
Sale Mgrs. & Auctioneers
Bergen, NY 716-494-1880

PUBLIC SALE

CONSIGNMENT

Farm Equip.-Horse Equip. & Related Items

THURSDAY, APRIL 1

9:30 A.M.

LOCATED: At the John Hertzler farm off Rt. #236 at Charlotte Hall, Md. (Turn at the Chicken House on Rt. #236, go 1 mile, lane on left. "WATCH FOR SALE SIGNS".

FARM EQUIPMENT

McCormick Ground Drive Corn Binder w/long loader, McCormick 8 ft. Grain Binder, J.D. 999 Plateless Corn Planter, 1 set of Plateless Units, McCormick Horse Culti. w/Side Dresser, Nickleson Hay Tedder, 1 Horse Garden Culti., Short Corn Binder Carrier, New Idea Transplanter, Loudon litter carrier (with Track Switch & 180' Tracks), Lever Stanchions, McCormick #9 Mower, Rubber Tire wagon, 14 Ton Wood Splitter w/5 hp motor, New wagons, Oliver Grain Drill, Single & Double Trees, Buggy Harness, Disc Harrows, IHC tractor, Plows, Roto Bar Rake, etc.

1 & 2 yr. old Colts - Not Broke - Raised Local
Several Family Milk Cows

HOUSEHOLD

Kenmore Electric Self Cleaning Range, Dual Tabletop Electric Water Heater, Kenmore Automatic Built-in Dishwasher, Sears Lady Kenmore Disposer, Heil All Season oil fired furnace, orange carpet 11'x12', white window shades, green carpet 11'x17', electric lamps & bulbs, floor heater vents, other household items.

AUCTIONEER'S NOTE: This is our 3rd Consignment Sale of Horse and Tractor drawn machinery in this area. This is only a small list of items we know are coming. No items accepted Sale Day except by prior arrangements.

TERMS: "CASH OR GOOD CHECK" - Everything Must Be Settled For Sale Day.
"NO EXCEPTIONS"

AUCTIONEER:
Blaine N. Rentzel & Others
Emigsville, Pa., 717-764-6412
SALES MANAGER:
John Hertzler, Blaine N. Rentzel

PUBLIC BANKRUPTCY AUCTION

Of Real Estate
11.9 Acre Farmette

THURSDAY, APRIL 1

At 2:00 P.M.

LOCATED in West Cocalico Township, Lancaster Co. Travel Rt. 272 1 mile North of Ephrata, turn left (north) onto Schoeneck Road, thru the village of Schoeneck, ½ mile. Turn right onto Hardings Park Rd., ½ mile. Property lane on left.

Ideal country property with remodeled 3 bedroom, 2½ story frame house consisting of beautiful large custom kitchen with cathedral ceiling and wood stove flue, family room, living room, 1½ baths and laundry room. Electric baseboard heat, full basement and attic. Outbuildings. 2-car garage (block) & shop with elec. and water. 30'x62' pole barn with water & elec., only 5 yrs. old (currently consisting of 11 horse box stalls). 25x52 corn and storage barn also with water & electric. Plenty of fruit trees & garden area, fenced pasture & woodland. Total acreage – 11.9 acres (M/L).

Tremendous opportunity to purchase a country farmette at auction.

OPEN HOUSE. March 20 and 27 from 1 to 4 p.m. For complete details, pictured brochure, property plot plan or inspection, call auctioneers at (717) 733-1006 or 354-4071 10% of purchase price due day of sale.

TERMS BY:
BARRY A. SOLODKY, ESQ.
Trustee in Bankruptcy
Re. Larry E. & Charmaine R Royer

AUCTION CONDUCTED BY
Randal V Kline
Lloyd H Kreider, Auctioneers

KLINE & KREIDER AUCTION SERVICE

IT'S MAGIC How quickly You Get Results From Our Classifieds!

PHONE 717-394-3047 or 717-626-1164

SPECIAL HORSE SALE DRAFT HORSES, MULES & DRIVING HORSES

FRIDAY, APRIL 2, 1982

7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Loads Draft Horses, Mules and Driving Horses consigned by Ward Wright.

1 Load Standardbred Driving Horses consigned by Jonas Beiler.

1 Load Standardbred Driving Horses consigned by Clayton Waterbury.

1 Load Standardbred Driving Horses consigned by Reuben G. Stoltzfus.

1 Load Saddlebred Driving Horses consigned by Ben King.

1 Load Draft Horses consigned by Christ Smucker.

1 load Dratt Horses and Mules consigned by Norman Kolb.

1 Load Driving Horses consigned by Elam Stoltzfus.

Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538
Next Horse Sale April 23, 7:00 P.M.

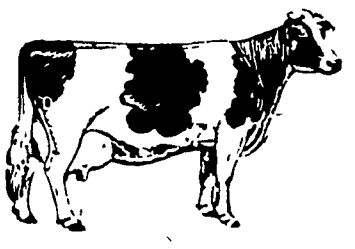
Clark B. Fuller
Complete Dispersal

Dimock, Pa., Dimock Twp., Susq. Co.

Having decided to discontinue dairy farming, we will sell our personal property at the farm. Located near the village of Dimock on Pa. Rt. 29, 7 miles S. of Montrose.

SATURDAY, APRIL 3

11:00 A.M. Sharp



80 Super Hi-Grade & Reg. Holsteins 80
66 Grades — 14 Reg.

T.B. accredited no. 006413 - Brucellosis Cert no. 016363 99% calfhood vaccinated. Interstate & Pa. charts. All extra shots for buyers protection.

This high producing Susq. Co. herd consists of 51 milch cows of which 11 are first calf and 6 of these are just fresh, 20 fresh milch cows past 60 days, few springers, 11 bred for Aug., 8 bred for Sept., several bred for fall, 5 heifers bred for fall, 5 open yearlings, 12 started calves. Sale Highlights of individual record 305 da: Black-19,730M 687F, Mike 19,444M 618F, Chime 17,742M 612F, Robbie 17,659M 648F, J.D. 17,407M 698F, Slope 17,185M 604F, Fritz 17,292M 708F and other fine records at ringside.

This is a very good Susq. Co. productive dairy using top Eastern A-1 sires. Several have milked 90 to 100 lbs.

Here is your opportunity to purchase foundation animals at this top dispersal. Attend this sale to buy good, honest, high producers in excellent herd health.

Farm Implements: J.D. 20-20 Diesel Tractor, IHC 350 Utility Tractor, IHC Farmall H Tractor, J.D. 1209 Mower Conditioner a-1 - used only 2 years, 2 Hay Wagons, IHC 105 Forage Wagon with cover, J.D. 34 chopper with corn & pickup heads, IHC 430 Baler with thrower, a-1, IHC Side Rake, J.D. 3 pt. h, 3b - Tractor plows, IHC Blower, Field sprayer with new pump, Buzz saw for H-Tractor, 100 locust posts, Tractor chains, 11x38 Ti-tire, IHC 2-r Corn planter, R.H. Tank manure spreader, concrete mixer and many other small items.

Modern up to date farm for sale or rent. Phone: 717-278-3235.

Terms - Cash, FHA check or other approved check. Lunch served.

WINDY VIEW FARMS
Mr. & Mrs. Clark B. Fuller
Dimock, Pa. 18816

M.L. Bunnell, Auct. & The Poulsens, Auctioneers
Wayne Weaver, Pedigrees
Ph-965-2375

PUBLIC SALE
SATURDAY, APRIL 3
11 A.M.

174 acres prime development or farm land with house, barn and outbuildings, in scenic Forks Twps., Easton, PA Zoned R-12 (Medium Density Residential) and R-R (Rural Residential). Located a few blocks from public utilities. For brochure, information or inspection, call Auctioneer or John A. Frinzi, Inc., Realtors. DIRECTIONS: North of Easton on old Rte. 115, turn right at E. Newlin Rd. to place of sale. Follow Falcone signs.

Sale Ordered By,
Estate of EVELYN S. SAYLOR
AUCTIONEER: Frank J. Falcone
Park Ave., Wind Gap, PA 18091
(215) 863-6252
REALTOR: John A. Frinzi, Inc. Realtors
4401 William Penn Highway
Easton, PA 18042
(215) 253-3531

PUBLIC AUCTION
OF VALUABLE REAL ESTATE
FRIDAY, APRIL 16
2:00 P.M.

135.4 ± OF CLEAR, TILLABLE IRRIGATED PROPERTY SUITABLE FOR INTENSIVE VEGETABLE OR GRAIN FARMING. LINDSAY 5 TOWER ZIMMATIC TO BE SOLD WITH THE PROPERTY.

Located Caroline Co., Maryland, ½ mile from Delaware State line on Goldsboro-Sandtown Road, Rt. 287 (Del. 10 Extended). Farm fronts on Md. 287 and Jarrell Road. Property is zoned rural. For deed to property see Liber No. M.C.B. 175, folio 496.

TERMS: $30,000. Certified or cashiers check due on day of sale. Balance due within 30 days or purchaser forfeits down payment. All transfer costs, documentation stamps, surveys, title search and other recording and settlement expenses at cost of purchaser. The owner reserves the right to receive or reject any and all bids. Immediate possession at settlement.

Additional information, plats, A & L Laboratory Soil sample tests and recommendations are available to interested parties. Phone 301-482-6309 (301-464-8088) for information or appointment with owner.

Owner/Operator
RICHARD T. DRIFTMYER
3204 Moylan Drive
Bowie, Maryland 20715
301-464-8088
Sales Mgr.: Auctioneers
C.T. Scuse and Sons
302-653-7530

PUBLIC SALE
Farm Machinery
SATURDAY, APRIL 3
At 12:00 Sharp

The Undersigned will offer at Public Sale in Clinton Co. on the Elery Peters Farm across from the rebuilding plant in Beech Creek. Watch for Sale Signs.

4 Tractors

David Brown Selectamatic 1200 Diesel; J.D. 630 power steering, 3 pt. H with New Idea Manure loader; J.D. A with 7 ft. J.D. mower; J.D. B with cultivator, J.D. Baler with thrower, No. 24T, J.D. 4 Bar Hay Rake; 2 J.D. Bale thrower Wagon; 1 J.D. grain bin wagon: 1 feeder wagon; 18 ft. grain auger; 32 ft. Smoker elevator; J.D. 16A flail chopper (like new); J.D. 2 Row Corn Planter, J.D. 15 hole disc drill, 11 ft. tandem; J.D. disc (like new); New Idea 10 ft. cultipacker, 2-3 drag section harrow; 1-3 pt. H J.D. 4 bottom plow 14 in., 1-3 Pt. H J.D. 3 Bottom plow 14 in.; 1-J.D. 2 Bottom trailer plow, No. 44 7 ft. Rototiller; 3 pt. H made by Howard New Idea ground driven manure spreader; No. 12A N.I. power-take off No. 201 manure spreader.

N.I. Hay Crusher, Int. Corn Sheller, Manual Wood Saw, Tractor weights, Super 98 ele. fencer, wood fence posts, chicken feeder, feed cart, wheelbarrow, butcher kettle, cow clipper, fork's 275 gal. Diesel tank, Jet-Aire milk cooler-side door, 2 Surge milker - stainless tubs; Sears hot water heater; 4 ron of ear corn, 175 bu. oats; 2 wagon loads of miscellaneous items.

NO LUNCH

ELERY PETERS
Owner
Auct.: Carper Bros.
Clerk: Spicer

Owner & Auct. Not Responsible for Accidents.

FEATURING FIRST AND THIRD MONDAY EACH MONTH

GRADED FEEDER PIG SALE
1:30 p.m. Sharp!

Telephone 302-734-2016 or 284-4541
Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs.
* Pigs received after 7 a.m. until 11 a.m.
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr. Towers.
* State Graded.
* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

TWO DAY AUCTION
Real Estate, Antiques, Household Goods, Guns
SATURDAY, APRIL 10
FRIDAY, APRIL 16
10 A.M.

Located 1½ miles South of Strasburg. Corner of May Post Office Rd. & Hilltop Rd., or East of Quarryville off Rt. 372 North on May Post Office Rd. approx. 5 miles.

This 2 story log & frame house is situated on the corner of a 3 acre tract of land in Strasburg Twp., Lancaster Co. The house consists of 5 rooms & bath, hot air heat, good well, basement, nice lawn, garage & small barn Inspection of Property, March 27, & April 3, 2 to 4 P.M. Real Estate will be offered for sale April 10, at 2 P.M. Prior to the Guns. **TERMS: 10% down day of sale, balance upon settlement.**

All items will be divided equally between the two sales.

Marble top dresser, washstand & table; 2 washstands; cradle; dovetail pine blanket chest; dry sink; jelly cupboard; 2 side boards; library table; 5 leg table w/boards; octagon table; flour chest; walnut wood box; display cabinet; kitchen cabinet; pie cabinet; 2 spool cabinets; walnut chest of drawers; dressers; chests; trunks; mini camel back; clothes tree; sets of old chairs; rockers; matching keyhole rocker & 6 chairs; high chair; bent wood chairs; Akalamazoo cook stove; White treadle sewing machine; iron brass bed; iron beds; 2 rope beds; 2 Toilet bowl sets, complete; carnival; depression; Bavarian; German; ironstone; Majolica; agate; pewter; tinware; dishes; crocks, jugs, milk bottles of all description; old dolls; collection of baskets; post cards; books; magazines; shelf clocks; banjo clock; coal oil lights; lanterns; irons; brass figure; old train parts; marbles; iron toys; Hubly; old pencil boxes; picture frames; quilts; lap robe; brass ladles; scales; butter churn; coffee grinder; wood tubs; copper kettle; copper wash boilers; iron kettle; milk cans; blk walnut nut cracker; corn cracker; corn dryer; nail kegs; pitcher pump; new G.E. refrigerator; chest freezer; flag stone; garden & hand tools; Wizard mower; Wright chain saw. GUNS: Winchester US model 1878 4570-405; Stevens 12 gauge single barrel; Savage 12 gauge model 220 single barrel; 2 Belgiam 12 gauge double barrel; Belgiam muzzle loader; Springfield 12 gauge double barrel, hammerless; Remington 22 model 4 rolling block; Winchester 22 model 72.

Many more items too numerous to mention. Not responsible for accidents day of sale. No out of state checks. Refreshments available.

Attorneys Zimmerman, Going & Wiker
Auctioneers Lloyd H. Kreider, Randal V. Kline, Gary L. Shirk

Sale By,
GERTRUDE L. HESS

KREIDER & KLINE AUCTIONEERS
Phone 717-786-3394
or 717-733-1006

Public Sales Register
Closing Date - Monday, 5:00 P.M of each week's publication

SAT APR 3 - 10.30 A.M Public Sale of Farm Equipment. Located on Lewis Rd from Trumansburg, turn west by water tower off NYS Rt. 227 onto Searsburg Rd. to Lewis Rd Mr. and Mrs. Steve Wright, Owners Howard W. Visscher, Auctioneers

SAT. APR. 3 - 9 A.M Public Sale of Farm Machinery, Horses, Bred Sows, Gilts, Livestock, Feed and Household. Located Kent Co. west of Dover, 4 mi west of U.S. 13 on road 100 also Denny's Rd., from Rt. 8 north at Pearson's Cor. on road 101 then east on road 100 across from Willey's School.

SAT. APR. 3 - 9.30 A.M. Public Sale of Real Estate and Misc. Located midway between Cross Keys and Abbottstown, along U.S. Rt. 30, RD1 Abbottstown, PA Del-Mar Builder, Owners C David Redding, Auctioneer.

SAT. APR. 3 - 10:30 A.M. Public Sale of Farm Machinery, Trucks and Equipment. Located on Millcreek Rd., Hockessin, DE 6 mi south of Brackenville Rd, take Brackenville Rd from Rt. 7 or Rt. 41 Innisfail Farms, Owners. John J. McGrellis, Auctioneer.

SAT. APR. 3 - 10 A.M. Public Sale of Farm Machinery, Tractors, Trucks, Cars, Garden and Lawn Equipment Located at the Perkiomenville Livestock and Sales, Inc, Montgomery Co, PA Nelson C Weidenbaugh, Auctioneer

SAT. APR 3 - 10 A.M. Public Sale of Farm Machinery, Tractors, Antiques and Etc Located on farm, 7 mi south of Jersey Shore, ¾ mi south of Oriole along back road from Oriole-Rauchtown L.C "Punk" and Grace Welshans, Owners Fraley Auction Co

SAT APR. 3 - 10 A.M Public Sale of Barn, Farm Machinery and Household Items Located exit 6 off I-83 and go north on Rt 74 Queen St to first signal light, turn right on Donna Lane and watch for signs or East of Mailman's on Springwood Rd and watch for signs Mr. and Mrs Martin Fitz, Owners Preston Chronister and Sons, Auctioneers

SAT. APR. 3 - 1 P.M. Public Sale of Carriages, Sleighs and Antiques. Located at The Host Farm Resort 2300 Lincoln Highway East, Lancaster, Pa. Martin Auctioneers, Inc.

PUBLIC SALE
OF GUNS, KNIVES, WATCHES, SWORDS & AMMO.

Will offer for sale the following located at the Shady Grove Community Center, Shady Grove, Pa., just East of Exit 3 of Interstate Route 81 - Follow Route 16 East and watch for signs on

MONDAY EVE., APRIL 5
6:00 P.M.

Guns including: Thompson, Winchester, (Legendary Lawman, Legendary Frontiersman, Oliver F Winchester, 25-20, 32-20, 44-40, Mod. 12-Pigeon Grade Trap, and more), Parker Trojan, Belgium 69 cal. Civil War Musket w/bayonet, (21 with patch boxes), T11 Shirley, knives - incldg. Remington, Case, etc. - Watches includg. Waltham, Elgin, New Era, Arabic Cutlass (unusual), and much more.

Note: Full evening of selling - Complete listing available by phoning (717) 263-8160 or (717) 352-3666. Preview 1 hr. before sale. Sale ad will appear only once. Please clip and save.

Terms: CASH. Lunch stand available. Not Responsible For Accidents Sale Night.

Dennis D. Welker & J.F. Kohler, Jr., Auctioneers

PUBLIC SALE
Farm Machinery, Horse Drawn Implements Tools, Some Household Goods
of the Frank M. Whitcraft Estate

GOOD FRIDAY, APRIL 9
at 9:30 A.M.

Located approx. 1 mile north east of the Freeland, MD. Exit of Rt. 83 via old Rt. 111 to Miller Rd. and then Whitcraft Rd. to place of sale or turn off Rt. 581 between Stewartstown & Shrewsbury, PA. at Tolna and take Windy Hill Rd. to Whitcraft Rd. to farm & place of sale.

Farm Machinery

Farmall Cub tractor w/cultivators, plow, 5 ft. rotary mower & circular wood saw; Oliver 70 tractor; J.D. #55 combine w/12 ft. platform & 210-2 row wide corn head; N.I. #324 picker sheller - 2 row wide x; J.D. #34 forage harvester w/1 row crop head; J.D. 24T baler w/#2 ejector; J.D. 485 mower conditioner; J.D 494A 4 row corn planter, very nice; N.I. #603 forage wagon; Killbros. 165 bu. gravity box on running gears; J.D. #5 sickle bar 7 ft. mower; 4 in. 20 ft. grain auger; J.D. 3 section spring tooth harrow; 9 ft. Brillion cultipacker; corn chute for Smoker or N.H. elevator; heat houser for J.D. B; 2 used 15.5x38 tractor tires; 150 gal. fuel tank w/pump; Clipper M 2B seed cleaner w/motor & asst. of screens; 2 Ortho insecticide boxes; air compressor; etc.

Horse Drawn Implements & Tools

McCormick Deering 7 ft. binder, like new; N.I. 4 wheel rubber tire manure spreader in fine condition; 2 lg. 4 horse wagons w/hay carriage; bob sled w/cargo box, 10 hoe Ontario rubber tire grain drill; land roller; spike harrow; fodder shreader; sheaf elevator; Iron Age potato planter; potato plow; shovel plow; 2-1 horse cultivators; wooden snow plow; drag; hay tedder; hog gallows; scalding trough; rubber & wooden tire wheelbarrows; iron hog troughs; hog feeders; water cups; chicken feeders, waterers & nests; Buckeye brooder stove; bags of coal; hay fork; rope pulleys; grindstone; cider barrel; milk can; garden worker; some hand tools; fence charger; scrap iron, etc.

Household Goods

Coldspot frost free refrigerator; G.E. 40" electric stove; G.E. chest freezer; Speed Queen wringer washer; Westinghouse clothes dryer; Kitchen-Aid built in type dish washer; Zenith hi-fi set; Duo-Therm kerosene heater; 2 pc. L.R. suite; cane seat chair & rocker; 3 wooden beds; wood kitchen table; chest of drawers; platform rocker; misc. chairs; old electric butter churn; picnic table; express wagon; jars; crocks; & many other items not mentioned.

GERALD L. WHITCRAFT
F. THOMAS WHITCRAFT, Executors
Robert L. Sechrist, Auctioneer
Anderson & Warner, Clerks

Not responsible for accidents
Refreshment rights reserved

Public Sales Register

Closing Date - Monday, 5 00 P.M
of each week's publication

SAT APRIL 3 - Estate of Richard L Sarginger Potato Equipment Dispersal, Sweden Township, Potter Co, PA Sale by Pirrung's, Wayland, NY or Ulysses, PA 716-728-2920

SAT APRIL 3 - 10 A M Public Sale of Tractors, Farm Machinery and Etc Located 7 mi southwest of Jersey Shore, near Rauchtownn. L C "Punk" Welshans, Owner Fraley Auction Co

SAT. APRIL 3 - 9 30 A.M - Large inventory reduction sale 50+ farm tractors, industrial tractors, new & used implements Marshall Machinery, Inc Honesdale, Pa 717-729-7117

SAT APRIL 3 - Sechrist Sales Co Annual Spring Consignment Farm Machinery, Tools Robert L. Sechrist, Sale Manager 717-382-4379

MON APR 5 - 11 A M Public Sale of Tractors, Truck, Farm Machinery, Hay, and Grain Located from Gettysburg, PA, take road going to Mummasburg, PA George Bowling Estate C David Redding, Auctioneer

MON APR 5 - 3 P M Easter Lamb Sale at the G & M Livestock Market, Duncansville, PA

MON APR 5 - 6 P M Public Sale of Guns, Knives, Watches, Swords and Ammo Located at the Shady Grove, PA, just east of Exit 3 of I 81, follow Rt 16 east Dennis D Welker and J F Kohler, Jr , Auctioneers

TUES APR 6 - 7 P M Public Sale of Lambs and Goats Located at Westminster Livestock Auction, 4 mi southwest of Rt 31, New Windsor R d

TUES APR 6 - 7 P M Feeder Sale - Located at Carlisle Livestock Market, just off I 81 exit 12

TUES APR 6 - 11 A M Public Sale of Tractors and Farm Equipment Located at the John Deere Dealership on Rt 15, at corner of Lehigh Station Rd , 4 mi south of Rochester, near Thruway Exit 46 John P Halpin and Sons, Inc , Owners Harris Wilcox Inc

TUES APR 6 - 10 A.M Public Sale of Cattle and Machinery Located at Shady Lane Diary Sales, Inc , ¼ mi west of Quarryville off Oak Bottom Rd Carol and Tommy McMillian and Glen and Dave Fite

TUES APR 6 - 11 A.M Public Sale of Cattle Located about 1 mi west of Rt 8 at 4 corners of Centerville, PA, 12 mi north of Titusville, 40 mi south of Erie, 25 mi northeast of Meadville, PA James K Anderson Family, Owners R Austin Backus Inc , Auctioneers

TUES APR 6, 5 30 P.M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

WED APR 7 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

FRI. APR 9 - 9 30 A M Public Sale of Farm Machinery. Horse Drawn Implements, Tools and Some Household Goods Located aprox 1 mi northeast of the Freeland, MD, exit of Rt 83 via old Rt 111 to Miller Rd and then Whitcraft Rd to place of sale or turn off Rt 851 between Stewartstown and Shrewbury, PA at Tolna and take Windy Hill Rd to Whitcraft Rd to farm Frank M Whitcraft Estate Robert L Sechrist

AUCTION

The undersigned will offer at public sale LOCATED AT LIVERPOOL RD1, (turn east from Route 104 at Meiserville and south 1/4 mile at sale sign).

SATURDAY, APRIL 3

Beginning at 9:00 A.M.

105 Head Top Quality Feeder Steers

Steers to be sold 1:00 P.M. Sharp

This herd consists of 50 head fancy Charolais, Herefords, Angus, Holsteins and cross breeds.

A broad selection of all weights between 200-700 lbs. All animals were raised on the farm since calfhood, fully acclimated and dehorned.

Farm Related Items

One truck load of produce from Risser.

One truck load of tools, nuts, bolts and hardware from Blue Ball machine co.

NEW - Sawed lumber: 2x4's, boards, miscellaneous size, round and sawed locust posts, etc.

ALSO - Miscellaneous farm related items.

DAVID WEAVER
Owner

Terms: Cash.
L.S. KLINGER, Auctioneer

PUBLIC SALE

THURSDAY, APRIL 8

9:00 A.M.

LOCATION: Off at Exit 14, I-83 (Yocumtown Exit), Go north on Rt. 392, First farm on left (Near Robin Hood Restaurant).

ANTIQUES-FURNITURE
COLLECTIBLES

Buffalo Columbia cook stove, sleigh bells, misc. bells, cedar chest, Steamer trunk w/tray, Cincinnati safe, flat irons & handles, large collection of Calhoun's Collector Society limited edition plates, Bean & Avon bottles, carnival glass, dishes, lot of old & new collection of books, encyclopedias, misc. tables, chairs, chest of drawers, record player, records, nite stands, jugs & crocks (many new), old iron cookware, wood handle 3 prong forks & knives, vases, large glass jug, lot wooden cider barrels, ironing board, wardrobe.

New air conditioner, elec. fan, electric sewing machine, new Kodak 35mm camera & accessories, bathroom scales, binoculars, large collection of 35mm slides from across US, crock pot, apt. size refrigerator, electric washing machine, heaters.

FARM MACHINERY-AUTOS
LUMBER-GUNS
TO BE SOLD AT 12:00

Ford 2000 gas tractor w/power steering, approx. 500 hrs., 3 pt. disk harrow, pull type disk harrow, 3 pt. sub-soiler, 3 pt. York rake, 3 pt. spring harrow, Ford 3 pt. 2X plow, 2 wheel utility trailer, brush shredder w/gas engine, nearly complete Ideal tinners outfit. 1969 Ford LTD auto., 1970 Ford pickup truck, Ford LTD for parts, 40' house trailer, lot new & used lumber, large lot building stones, new pair 750x16 LT tires.

GUNS TO BE BROUGHT DAY OF SALE: Winchester 16g. pump shot gun, 12g. single shot gun, BB-pistol.

BUTCHER TOOLS-FARM
TOOLS-NEW TOOLS

Lot butcher tools, butcher benches, kettle stirrers, lard press, lot shovels, sausage stuffers, rakes, forks, (some new), Hobart meat scales, 2 T. chain hoist, electric motors, log chains, Delta Rockwell metal lathe, new Sears Radial Arm Saw, new alum. 6' step ladder, wood lathe, new cable power pull, wooden ladders, emory stone grinders, 7¼" circular saw, buck saws, pipe wrenches, new fuse boxes, nails, fence insulators, air compressor (parts).

AUCTIONEER'S NOTE. Mr. Conley collected these goods for over 60 years. Many more unusual & numerous items not mentioned here will be sold

TERMS: CASH OR GOOD CHECK.

ESTATE OF HARRY F. CONLEY
Etters R.D.#1, Pa.
EXECUTORS: Samuel F. Conley
Elias F. Conley

AUCTIONEERS: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

Refreshment Rights Reserved
Not Responsible For Accidents

22nd PUBLIC SALE

FRIDAY APRIL 9

10 A.M.

20 Riding Tractors & Mowers, Plows, Disc, Parts Bins. 3 Trucks, Power Tools, Trailer, All Kinds of Lawn Equipment.

Will Accept Equipment on Consignment
Full Listing Later

EAGLE MACHINERY CO.
RT 100 1 Mile North Of
Eagle, Penna
215-458-5326
Act: L. Robert Frame

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

AUCTION
OF
ANTIQUES & COLLECTIBLES
WED., MARCH 31

10:00 A.M.

Located at Lykens Valley "Shop And Play Hall", Route 209, Lykens, Pennsylvania

MISC. ITEMS

Enterprise Cherry Seeder; Tin Cap Pistols; Winchester Hatchet; PRR Torch; Wooden Butter Mold; Railroad Lanterns; Child's Metal Sewing Machine; Corner Chisel; Stanley Level; Adz; Bark Peelers; Brass Fire Extinguisher; Redware Crock; Walnut Picture Frames; Copper Teakettle; Early Child's Block Set; Adv. Sign "Malt Nutrine"; Nazi Leather Case with Pins, Pocketknife and Belt Buckle; Tin Dough Mixer; Lg. Iron Farm Dinner Bell; Stained Glass Window; Audubon Bird Prints; Tramp Art Box; Alabaster Table Lamp; Cow Butter Print; Wooden Dollhouse; Toy Tin Steam Shovel; Buddy L Steam Shovel; Oak Gingerbread Mantel Clock; Tiger Chewing Tobacco Lunch Kettle; Coffee Grinder; Butcher Ladles; Spatula with Incised Handle; Country Store Ice Cream Dippers; Postcard Albums; Stereoptican Viewer; Civil War Soldier's Record of the 149th Regiment, Violin; Oak Regulator Clock; German Cuckoo Clock; Cast Iron Bulldog; Tramp Art Hanging Match Holder; Sterling Candelabra by Mayflower; (2) Pewter Plates; Original Patent Model Hanging Match Safe by J. Henry, Manheim, Lancaster County; Tin Corn Driers; Brass Clothestree; Toy - Champion Cast Iron Motorcycle Cop; Skater's Lanterns; Swirl Marble; (7) Quilts; Early Child's Crib Quilt; Assorted Crazy Patch Comforters; Etc.

GLASS & CHINA

App. 120 Pcs. of Azalea; Delft Vases; Bristol Glass; Opalescent Glass; Majolica-Type Pitcher; Pr. of Milk Glass Decorated Vases; Min. Kerosene Lamp; Limoges and Haviland Plates; 30 Pcs. of White China with Gold Band; (5) Chelsea Handleless Cups and Saucers; English China Cracker Jar; 8-Pc. Nippon Tea Set; Clark's Teaberry Gum Stands; Planter's Peanut Jar; Ironstone Handleless Cup and Saucer; Etc.

FURNITURE

Soft Wood Bookcase Desk; Bentwood Cradle; Blanket Chest with Original Red Feather Decoration and Black Feet; Upright Spinning Wheel; Bamboo Corner Chair; (2) Bookcases with Leaded Glass Doors; Wood Box; 18-Drawer, 2-Door Professional Medical Cabinet; (3) Ritter Dental Chairs.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER. EXHIBITION: DAY OF SALE FROM 8:00 A.M. to 10:00 A.M.

Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164 Pillow, PA 17080
Phone: 717-758-6004
Dockey & Dockey, Auctioneers
Deppen, Apprentice

SPECIAL SALE
FEEDER CATTLE AND CALVES
FRIDAY, APRIL 9
at 1:30 P.M.

Blue Ridge Livestock Sales, Inc.,
Charles Town, WV 25414.
Phone: 304-725-5021 (bus.)
304-725-5995 (home)

Large Outstanding Farm Equipment Dispersal

The undersigned, discontinuing large farming operation due to passing of husband, MARK R. BUCHER, will sell at public auction the following located taking U.S. Route 30 approximately 5 miles West of Gettysburg, Pa., go into McKnightstown, Pa., turn left & continue one-mile to sale site on

MONDAY, MARCH 29

9:00 A.M.

NEW IDEA UNI-SYSTEM - 3 TRACTORS
2 COMBINES - COMPLETE LINE MACHINERY
125 TON EAR CORN - CORN SILAGE - TRUCK

New Idea Uni-System Model 708 w/Perkins diesel, fully equipped w/737 husking unit & Mod. 744-4 row wide picker (like new); John Deere Model 4430 diesel, 20.8-34 rears, fully equipped; J.D. Model 4010 diesel 15.5x38 rears N.F. fully equipped; J.D. Mod. 2510 diesel NF; J.D. Mod. 55 SP combine, square back w/14 ft. head; J.D. Mod. 55 SP combine, round back w/12 ft. head; J.D. Mod. 2500 5x18 hyd. re-set plow; J.D. 4-16" 3 pt. trip-back plow; J.D. Mod. 110 & 210 - 12 ft. trans. disc harrows; Pittsburgh 11½ ft. trans. disc harrow (like new 100 acres); Brillion 12 ft. 4 in. axle cultipacker; Brillion 12 ft. packer w/4" axle (like new 100 acres); J.D. 494 4 row wide corn planter; J.D. Mod. F-BB 17 disc combination grain drill w/grass attach.; New Holland 488 9 ft. haybine; New Holland Mod. 276 haybiner baler, PTO w/thrower; J.D. 640 side delivery rake; J.D. Mod. 158 HD - 2 way loader w/8 ft. material bucket (4430 etc.) set 34" tires & rims for duals (4430 etc.); J.D. Mod. 3800 - 2 row wide forage harvester; New Holland Mod. 27 forage blower w/60 ft. 9 in. pipe; 2 New Holland Crop Carrier 8 forage wagons on 10 ton chassis; New Holland Crop Carrier 6 forage wagon; J.D. chassis w/18 ft. bale wagon; 2-10 ton wagons w/18 ft. bale wagons (all for throwers); Century 300 gal. PTO sprayer w/28 ft. booms; 2 John Deere Mod. 300 elevators - both PTO drive; 1-36 ft. & 1-38 ft. w/drag; New Holland Mod. 357 grinder mixer; J.D. wagon w/14 ft. hyd. lift steel bed; 6 J&M gravity bin wagons all on heavy chassis; Lely 3 pt. fertilizer spreader; Danuser 3 pt. post-hole digger; set J.D. AT-40 series 4 row cultivators w/3 pt. sweeps (for 10 or 20 series J.D.); set 4 row J.D. cultivators also for 10 or 20 series; New Idea No. 19 PTO spreader; New Idea No. 206 spreader; 3 section pull-type rotary hoe; Woods 8 ft. snow blade; lot John Deere weights; 16 ft. grain conveyor w/1 h.p. motor; Weaverline Mod. 223 electric feed cart; New Holland 22 ft. bale conveyer w/1 h.p. motor; 4 John Deere hyd. wagon hoists; pusher; J.D.-A parts; large amount farm equipment parts; lot large canvas; 3 hyd. cylinders; lot used truck & implement tires; new set 10:00-20 truck chains; used truck chains; new set 20x38" tractor chains; log chains; cattle head chute; gas cans; misc. poultry equipment; chicken picker; misc. lumber; sev. platform scales; lot used roofing; heavy duty ext. cords; wood ladders; misc. small hand tools; many other items too numerous to mention.

GMC truck V6 engine, 2 spd. axle w/Webster 6 ton fertilizer tender w/7 h.p. motor.

APPROXIMATELY 125 to 135 ton ear corn (to be sold by ton-1 lot); 12'x45' silo of corn silage (1 lot).

AUCTIONEER'S NOTE: Plan to attend this large sale of mainly John Deere and New Holland equipment - lot like new. **SALE INSPECTION** - March 27 - 28 and Sale Day.

TERMS - Cash or good check. Refreshment Rights Reserved.

MRS. DOROTHY BUCHER
Owner
C. David Redding, Auctioneer
R.D. #6 - Gettysburg
Ph: 717-334-6941 or 334-6598

PUBLIC SALE

OF FARM EQUIPMENT
FRIDAY, APRIL 2
at 10:00 A.M.

Located along Blimline Hill Road one mile off Rt. 272 (Midway between Reading and Ephrata). Turn East at Mikes Diner.

IH #756 Diesel tractor, 3 pt. hitch, fully equip., #340 Farmall tractor, tricycle type w/fast hitch; Farmall H. Tractor w/cultivator; 1980 Int. 12 ft. Van Truck w/Morgan body, 8,000 miles; 1958 Chevy stake body truck; 1970 Ford pick-up truck; '73 Chevrolet pickup Cheyenne w/cap, ¾ ton, double gas tanks; N.H. #68 hay baler; David Bradley rake; I.H. mounted disc; I.H. loader w/hyd. bucket; pull type harrow; I.H. mt. mower; Massey Harris semi-mower; 3 sec. harrows; I.H. 4 bottom 16" semi-mtd plow; 2 flat bed wagons w/corn sides and hay sides, 2 row I.H. mt. corn plant FH; N.I. #12A manure spreader; I.H. 2 bottom plow FH; Little Giant bale elevator; I.H. 2 row cult. FH; Myers water pump and pipe; 5 ton metal cattle salt feeder; 9 ft. J.D. disc; 16 hp. Gravely mower; N.I. 1 row corn picker, I.H. side rake; potato plow; 2 bottom McCormick pull type plow; tractor mt. weed sprayer; 8 ft. wagon; 10 hr. Dynaster mower; 6 hr. Wheel Horse snow blower; dump rake; 10 ton chain hoist; 100 cement blocks; hyd. jack; 275 gal. oil tank; Rockwell #781 heavy duty block sander; Lincoln Welder, acetylene torch; mitre box; drill bits, log chains; 275 gal. gas tank; drill press - Homecratt, cattle racks for pick-up; fence posts; fast hitch row maker; FH platform; Myers post hole digger; drag; 2 I.H. bottom FH plows; bldg jack; ladders; shovels; Dewalt radial arm saw; 10" Rockwell table saw; chains, metal hog troughs; hog waterers; dump rake; tools; wagon load of small items; COME EARLY; 7 tons of ear corn, 20 tons of mixed hay, 20 gal antifreeze. This equipment was inside and is in very nice condition

Terms by:
TERRY D. WEILER, ESQ.
DeSantis, Huckabee, Weiler & Schmehl
Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

PUBLIC SALE

SATURDAY, APRIL 3
at 10:30 A.M.
Farm Machinery, Potato Equipment and Antiques

Located in Lancaster County, PA, 2 miles west of Gap, 10 east of Lancaster City, ½ mile off Rt. 30 at Kinzers, turn south on Hoover Rd.

9½ oz. Gold Bar
3 Gas Tractors

Case 530 with Heavy duty loader complete hyd. controls, fork and bucket, wide frt. standard shift 2 speeds, 3 pt. PTO, good rubber in A-1 running condition, Allis Chalmers B Hyd. plow and cultivator, W4 McCormick Deering with pulley, good running condition.

Farm Equipment

475 Case Haybine Ferguson 7 ft. bar mower 3 pt. MM 4 bar rake, JD B1 transport disc harrow, 38 discs tandem wheels, Harrow roller combinations, JD 24 discs, disc harrow, Case #10 bar mower 7 ft. 3 ft., Case 3 bottom plow 3 pt., 2 Ford cultivators 3 pt., Case 2 row Cultivators 3 pt., McDeering 4 row weeder, spring tooth harrow, Olsen roto beater, grain bin on classic, 24 ft. Lapp elevator, 2 flatbed wagons 1 JD gear, scraper blade, 3 pt., Case disc harrow, 2 row corn planters, 3 pt., 2 row iron age transplanter.

Potato Equipment

Iron age 2 row potato planter, JD 2 row potato digger, 2 potato cutters, potato grader, bag elevator, NH potato harvester, 2 bag wagons Handyman Jack, wooden wheel barrel, hay forks, plastic hose, 2 bale boxes, 1 Minnich, 1 horse sleigh, runners only, 2 carriage poles, old 2 horse wagon box on wooden wheel gear with seat, Conestoga wagon jack, small grass seeder PTO, barn fans, 1967 Chrysler Imperial, good body, 1964 Chevrolet Truck, 21,000 lbs. gross van box, 1500 tobacco lathe, 2-10 ft I beams 10" high 6" wide complete irrigation system with 4 cyl. Wis. engine, and pump, 70 pieces of 20' long aluminum pipe 3 and 4 in. circular saw, 2 clover seeders, 2 wagon load small items.

½ oz. gold bar, 99 98/100 pure, cash or certified check on gold bar.

Terms by,
LEROY H. KREIDER
Auctioneer: Steve Petersheim
Lunch on Premises

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI APRIL 9 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AND SAT APR 9 and 10 - 9 30 A M Public Sale of Real Estate, Farm Machinery, Livestock, Antiques and House Goods Located 3 mi west of New Freedom off Rt 851, midway between New Freedom and Stiltz Walter and Elsie Fourhman, Owners Nelson Ahrens and Ralph Brenneman, Auctioneers

FRI APR 9 - 11 A.M Public Sale of Farm Machinery and Turkey Equipment Located 2 mi north of Biglerville on Rt 34 turn west onto the Quaker Valley Rd 1½ mi to the Bear Mountain Rd thence north 1 mi, Adams Co Daniel and Barbara Melhorn, Owers Clair R Slaybaugh, Auctioneer

FRI APR 9 - 9 30 A M Public Sale of Household Items, Tools and Tools and Antiques Located in the Village of Rehrersburg, Berks Co, PA, Keystone Fire Co Joe Hoke, Roger Myers, Dale Rudy and John Breidegam, Auctioneers

FRI APR 9 - 9 A M Public Sale of Antiques Located just off Rt 322 between Hershey and Ephrata, approx 7 mi west of Ephrata, Brickerville, Lanc. Co, PA. Brickerville Fire Hall Charles S Ansel Estate T Glenn and Timothy G Horst, Auctioneers

FRI APR 9 1 30 P M Public Sale of Feeder Cattle Located at Blue Ridge Livestock Sales, Inc Charles Town, WV, 25414

FRI APR 9 - 10 A.M Public Sale of Tractors, Trucks and Farm and Lawn Equipment. Located at Rt 100, 1 mi north of Eagle, PA Eagle Machinery Co L Robert Frame, Auctioneer

FRI APR 9 - 10 30 A M Public Sale of Farm Equipment and Truck Located 1 mi north of Fogelsville on Rt 100 just past Apple Wood sign, turn west onto Wertman St for 1½ mi to farm, Weisenberg Twp, Lehigh Co, PA Woodrow W Kerschner, Owner Ralph W Zettlemoyer Auction Co, Inc

FRI APR 9 - 11 A.M Public Sale of Farm Equipment, Tools, Poultry Equipment and Household Goods Located at 1360 Main St, Shoemakersville, just off Rt 61 Berks Co Verna Menzel, Owner Kenneth Leiby, Auctioneer

SAT APR 10 - Public Sale of Farm Implements, Building Materials, Household Goods and Antiques 14th Annual Public Sale of the Rawlinsville Fire Co 717-284-4530 or 284-2159

PUBLIC AUCTION

TRACTORS - TRUCK - FARM MACHINERY - HAY - GRAIN
GEORGE BOWLING ESTATE

The undersigned, due to the passing of husband, will sell at public auction the following located from Gettysburg, Pa., take road going to Mummasburg, Pa., (located at edge of Mummasburg) - SALE SIGN POSTED on

MONDAY, APRIL 5
11:00 A.M.

Nice John Deere Model B tractor, square-seat, 11.2x38 rears w/cultivators; John Deere Model B tractor 11.2x38 rears w/2 row cultivators; John Deere 3 pt. 2-14" trip-back plow; nice New Holland Model 355 Grinder-Mixer; John Deere Model 101 semimount one-row corn picker; John Deere No. 5 - 7 ft. mower; John Deere 594 side delivery rake on rubber; New Holland Model 66 PTO hay baler; Case 16 ft. flat-bed wagon w/sides; like new 3 pt. fertilizer spreader; New Idea No. 17 tractor spreader; Smoker 30 ft. elevator; 7 ft. single roll cultipacker; 3 section tractor harrow; John Deere 2-14" hyd. lift plow on rubber; Lancaster portable pump w/3 h.p. engine & hoses; hyd. cylinder; John Deere Van Brunt - FB 13x7 Grain drill; John Deere 801 Series 3 pt. hitch; cost butcher kettle; kettle furnace; coal fired hot air furnace; hog scalding trough; roll barb wire; dehorners; lot log chains; lot metal fence posts; new American Wire fence; 30" Clay Cupola w/30" fan; small hand tools; lawn & garden tools; grease guns; oil cans; nuts; bolts; farm hardware; block & falls; misc. tarps; oil filters; lot misc. tires; some chestnut lumber; 1968 Ford ½ ton stake body pick-up w/cattle racks; John Deere Model 70 Lawn & Garden tractor w/32" mower; Approximately 1,000 bu. ear corn; approximately 600 bales mixed hay; approximately 200 bales straw; approximately 150 bu. oats; many other items.

TERMS - Cash or good check. Refreshment Rights Reserved.

GEORGE BOWLING ESTATE
Alice Bowling, Executrix
C. DAVID REDDING, Auctioneer
Rt. 6 - Gettysburg - Ph: 717-334-6941

PUBLIC AUCTION

SATURDAY, APRIL 3
at 10:30 A.M.

Located on Millcreek Road, Hockessin, Delaware 6/10 of a mile south of Brackenville Road, take Brackenville Road from Route 7 or Route 41.

Farm Machinery, Trucks & Equipment:

Farmall Super M w/power steering, hyd. & P.T.O., Farmall H w/Cyclebar Mower and Corn Planter. IH. 420 Hay Baler, Smoker Elevator, Little Giant Elevator, Mayrath Grain Auger, 3 Metal Body Grain Wagons, Set of Pull Type Two Bottom Plows, 2 Sets of Three Bottom Plows, 3 Rubber Tire Flat Wagons, 1 Kicker Wagon, IH. Hyd. Disc, 2 Cultipackers, Hay Rakes, New Idea 206 Manure Spreader, New Idea Hay Cutditioner, Gould Water Pump with Gas Engine, Fencing, Corn Sheller, 16' Fiberglass Canoe, Hay Fork and other items found on the farm. Clark 3 PT. Field Hitch Sprayer, 2 English Saddles, 2 Western, 1 Child Saddle, Saddle Racks and other Tac.

1978 Ford F250 PU, ps., pb., ac., AM-FM, auto. and low mi., 1974 Chev., Beauville Sport Window Van–20 w/ac., ps, and auto. 2 1973 International Loadstar 1700 Dump Trucks w/new 10' bodies, 900-20 Tires and two speed axle. 1967 GMC 16' Dump w/V653 Detroit Diesel, 580A. Case Backhoe, 1980 Gen. 9 Ton Trailer, 14' Tag-a-long Trailer.

INNISFAIL FARM & OTHERS
Owners
John J. McGrellis
Auctioneer
NOTE: ALL EQUIP. IN VERY GOOD CONDITION.

CONSIGNMENT AUCTION

MONDAY, MARCH 29, 1982
9:30 A.M.

★ Usual Run of Tractors, Machinery and Construction

★ Special Selection of Tillage Tools

WE ACCEPT CONSIGNMENTS ANYTIME

Tractors sell at approximately 2:30 followed by construction

WENGER'S FARM MACHINERY, INC.

251 S. Race Street, Myerstown, PA 17067
717-866-2135

PUBLIC SALE

OF FARM MACH., TRUCK BUILDINGS, PERSONAL PROPERTY
SATURDAY, APRIL 10
9:00 A.M.

LOCATION: York County, from I83 Exit 4 Leader Heights. Take RT. 182 West to S. George St. Go S. ¼ block turn S.W. on to Reynolds Mill Rd. app. 3 miles to Ranch Rd. 1st. farm on left.

FARM MACH.

300 Case Tractor with 3 pt. Eagle Hitch Wheel Weights Belt pulley live Shaft external Valve, SC Case with Eagle Hitch and external Valve, Vac case with Loader dirt Bucket, Manure Bucket, and Blade, VC Case Tractor, DC Case tractor live P.T.O. 3 pt. Eagle Hitch external valve, TD 34 Terra Track Diesel Loader, Case 600 Self Propelled Combined with 10 grain head, N.H. 611 Forage Harvester, Papec Forage Wagon, N.H. 67 Hay Liner Baler, N.H. Super 55 Hay Rake, N.H. Hay Crimper, Case #T 10 3 pt. Sickle Bar Mower with Clipper Guards, Case #95 Manure Spreader, Brady Flail Shreader, Woods 7' pull Type Rotary mower, 10' N.H. Lime Spreader, 3 pt. Cult. Trip Back, 16' Flatbed Wagon with sides, 3 pt. Crane Boom, 8 Row Rotary Hoe, 3 pt. Danvs Post hole Digger, Cardinal 20' Portable Conveyor, 30' elevator Case 2 bottom 14" Hyd. Plow, Case 2 bottom 14" Rope Trip Plow, Case 7' Disc, Bradley 6' Disc, 2 and 3 Sect. Harrows, McCormick Deering Silage Blower, David Bradley Hammer Mill, 12'x6' Farm Trailer with Dump, 3 pt. Carrier, Circle Saw, Potato Plow Shovel, 5'x9' Utility Wagon with 3 Ton Running Gear, Piech Vacuum Blower with 4 cylinder Engine and 14" discharge Pipe, 2 hyd. Cylinders.

FARM MISC.

Steam Jennie, Quincy air compressor, Hyd. Bumper Jack, Wheel Barrow, 2 Silage Carts, Seed Cleaner, 2 Reeper Knife Sharpeners, 300 Gal. tank with Pump, Chicken Crates, Peach Baskets, Fence Gates, Tractor Chains, Dual Truck Chains, 2 Rolls Page Fencing, Bob Wire, Log Chains, Chain Binders, Hyd. Jacks, Chain Hoist, Block and Falls Brush Burner, Fence Charger, Platform Scales, 500 Burlap Bags, Flat Belts, ½" Electric Impact Wrench ½" Electric Drill, Disc grinder, Grind Stone, Steel Culoms, Cast Iron Pipe Fittings, Angle Iron, Chanel Iron, (3) 2'x37' I Beams, 16"x20' I Beam, 6 Telephone Poles and much more too numerous to mention.

TRUCK, MOWER, BUILDINGS

1948 F 8 Ford Dump Truck with 4 Speed Tran. 2 speed rear end, Case 150 12 H.P. Tractor with Mower, 11'x12' Building, 10'x12' Building, 10' 6"x7' 6" Metal Buildings.

HORSE EQUIP., ANTIQUES, & ANTIQUE GARDEN TRACTORS

Horse Riding Corn Worker, Case Hay Loader like new, Myers Hay Hook, Manure Hook, Single Trees, Double Trees, Triple Trees, Wooden Pulleys, 20 Hand Wood Augers, Hog Trough, Butcher Kettles, Jugs, 5 Gal. Crocks, Sunbeam Heatrola, Cannon Pot Belly Stove, Wagon Seat, Seans Steel Wheel Garden Tractor with Plow and Cult. Standard Twin garden Tractor with Plow and Cult.

GUNS

Topper Jr. model 490 Single Shot. 20 ga Remington Model 760-270 with 4 power Redfield Scope, Ithaca 12 ga. pump, 2 double Barrel Hammer Shot Shot Guns, Stevens 22 single shot lever action with Hexigon Barrel, 22 Bolt Action Rifle.

AUCTIONEER'S NOTE: There will be some Household goods and more farm equip. from neighbors at the sale.

NOT RESPONSIBLE FOR ACCIDENTS

Terms: Cash or Good Check. Refreshments available at sale.

Owner:
MR. & MRS. CLARENCE SMITH
R.D.1 Seven Valleys,
Ph. 428-2482
Auctioneer: Dennis Stover, Phone 292-3010

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT APRIL 10 10 A M 7th Annual Consignment Sale by Darrow's Used Tractors located 1 mi south of Sheds, New York on Rt 13 or ½ hour drive from I-81 315 662-3876

SAT APR 10 - Public Consignment Sale of Cattle Located at the farm of J Cletus Rhoads, Alexander, PA

SAT APR 10 - 10 A M Public Sale of Farm, Tractors and Farm Equipment Located on Rt 443, 1 mi west of Rt 443 and Rt 183 intersection, near Friedensburg in Wayne Twp, Schuylkill Co, PA Vera Bowen, Owner Jay Riegel, Jr, Auctioneer

SAT APR 10 - 10 A M Public Sale of Antique Tractors, Machinery, Nice Antiques, Household and Glassware Located taking U S Rt 15 Business approx 4 mi south of Gettysburg, PA, turn left at Greenmount Food Market and continue approx 2¼ mi to sale Mrs Fred (Viola) Green, Owner Owner C David Redding, Auctioneer

SAT APR 10 10 30 A M Public Sale of Farm, Farm Equipment, Household Items,, Antiques and Collectibles Located along Rt 147, 2 mi south of Dalmatia, 7 mi north of Millersburg in Lower Mahaony Twp, Northumberland Co, PA Ida G Witmer, Owner George and Mike Deibert, Auctioneers

SAT APR 10 Public Sale of Equipment Consignments wanted Located on the Leon Martin farm, Kunneytown Rd, Fayett, NY 1½ mi east off Rt 414, 1 mi west of Rt 89 off Leader Rd, Seybolt Rd Frank and Ann Exman Goodrich Auction Service

SAT APR 10 9 A M Public Sale of Farm Machinery, Truck, Buildings and Personal Property Located in York Co, from 183 Exit 4 Leader Heights, take Rt 182 west to George St, go South ¼ block turn southwest onto Reynolds Mill Rd, approx 3 mi to Ranch Rd, 1st on left Mr and Mrs Clarence Smith, Owners Dennis Stover, Auctioneer

APR 10 and 16 10 A M 2 Day Public Auction of Real Estate, Antiques and Household Goods Located 1½ mi south of Strasburg, corner of May Post Office Rd and Hilltop Rd or east of Quarryville off Rt 372, north on May Post Office Rd for approx 5 mi Sale by Gertrude Hess Auctioneers Lloyd H Kreider and Randal V Kline

SAT APRIL 10 9 30 A M Public Sale of Farm Equipment, Tools and Etc Located 4 miles west of Manheim, PA, 10 min from Rt 283, Lancaster Co, PA C H Wolgemuth and Sons Annual All Day Consignment Sale

PUBLIC SALE

15th ANNUAL FEEDER STEER SALE

SATURDAY, APRIL 17

Starting 11:00 A.M.

Located 12 miles west of York, Penna. ¼ mile east of East Berlin, Penna. along Route #234.

120 FEEDER STEERS 120

120 head of steers weighing from 300 to 700 lbs. consisting of 90 Charolais, Herefords, Angus, Crossbreds, and 30 Holstein. All acclimated and wormed - no horns. The right kind for pasture.

Steers will be sold at 1.00 P.M.

FARM EQUIPMENT

J D. 780-9 FT self-propelled Haybine; 2-J.D. 3 beater Chuck Wagons #125 and #115; J D No. 50 side-mounted Mower, J.D. 127 Gyramor Rotary Mower, J D 4-row front Cultivators, New Ideal Spreader with hydraulic gate with tandem axle, Case 4-16" semi-mount Plow, Case 28-16" Transport Disc Harrow; 9 ft Cultipacker, Oliver Drill; 2 section Harrow, 4 section Harrow; Smidley 10 ft. Steer Stuffer in good shape; 7 sets of front Gears, 2 sets of Britch Ban Gears. 7 Collars; 15 Bridles; 3 Saddles; Binder Whip; 2, 3, 4, 5, and 6 Horse Hitches, 2 and 3 Horse Spreaders; Wood Jockey Sticks; Double and Single Trees, new Canvas; Potato Plow; Wheelbarrow Seeder, Clippers-like new; Screw Jack; Log Chains; Cow Chains; Tools and Garden Tools. Many other items of interest

C.L. "COT" JACOBS
Barry L. Jacobs
East Berlin, Penna.

Clair R. Slaybaugh, Auctioneer
R. Kluck, Clerk

1982 FEEDER CATTLE & CALF SALES

South Branch Stockyards, Inc., Moorefield, W. Va. Phone: (304) 538-6055, 538-6600; (304) 538-2579; 257-1054.

FIRST SALE - FRIDAY, APRIL 2

7:30 P.M.

800 Head..Number Estimated

SECOND SALE - FRIDAY, APRIL 16

7:30 P.M.

1250 Head...Number Estimated

Two Year Olds, Yearlings and Calves

Sales Sponsored by The South Branch Stockyards and the West Virginia Cattlemen's Association.

PUBLIC AUCTION

HEAVY EQUIPMENT-TRUCKS-CARS

THURSDAY, APRIL 1

AT 10:00 A.M.

The Department of Administrative Services, Division of Purchasing will sell at public auction the following State of Delaware equipment:

Dump Trucks; Bucket Truck; Pickup Trucks; 4x4 Trucks; Mower Tractors; Ford Farm Tractor; Truck Tractor; Flat Bed Truck; Station Wagons, Sedans, Vans; Gravely Mowers; Hand Mowers; 1/4 Ton Trailers; Front End Loaders; D-7 Dozers; D-4 Dozer; Pay Loaders; Trencher, Broom Trucks; Buses; Sprayers; Generators; Tar Kettles; Fork Lift. Many Additional Items.

Note. (1) 1959 P&H Crane, 35-40 Ton, 2-2½ yd., tracked. This crane will be sold at the auction, however it will not be at the auction site. Those interested in bidding may inspect the crane at the following location. Div. of Highways-Dover Central Yard, bet State & Governor's Ave., Dover, DE.

INSPECTION (of all other equip.) Wednesday, March 31, 1982 from 10 00 A M. to 2.00 P.M. Startup of equipment will be between these hours ONLY.

Location: Highway Administration Building, Rt. 113 (across from Blue Hen Mall.) Dover, DE.

TERMS: Cash, Certified Check, Traveler's Check or approval by Auctioneer.

AUCTIONEER: Wilson's Auction Sales, Inc.
Auctioneers, Dave Wilson
(302) 422-3454 or 856-2110

FARM EQUIPMENT

AUCTION

LEWIS ROAD
STEVE WRIGHT, TRUMANSBURG, NEW YORK

Having decided to discontinue grain operations we have been commissioned to sell on

SATURDAY, APRIL 3

@ 10:30 A.M.

at the farm on Lewis Road - from Trumansburg turn west by water tower off NYS Rte. 227 onto Searsburg Road to Lewis Road.

TRACTORS

Farmall 100 Hydro, ROPS completely overhauled Exc. condition; Oliver 70; J.D. "BO" nice; **Oliver "DDH" Dozer 100 hp diesel;** JD "A" parts.

COMBINES: 1979 Int. 715 diesel - cab, ex. condition, 13 ft. all hydraulic, hume reel grain platform; 4 row corn head - only 450 hours "new model"; IHC #125 grain & grass seed combine.

EQUIPMENT

IHC 710 5x16 semi mtd. plow; IHC 14' disc; IH 22' harrow; JD 8' Harrow; JD 16' harrow; 12' cultipacker, 3 btm. 2 pt. disc plow; clod buster, JD 1240 - 4 row corn pltr. (nice), Ontario Grain Drill, Crop Sprayer; 5 ton fertilizer spreader, 3 pt. hitch spreader 5 bu.; New 1500 gallon Poly liquid fert. tank, NH 479 Haybine, JD SP windrower; JD 214 wire baler w/#2 thrower, NH rake, JD Rake, PZ hay tedder, 2 basket wagons; flat wagon; **6 Gravity boxes on gears;** grain wagon w/auger, 51' Little Giant auger, other augers, Arps 3 pt. blade.

AC POWER UNIT w/PTO; 10 h.p. BRIGGS ENGINE

Old cattle truck, Lime spreader, snow plow, Buzz saw, cement mixer; many hydraulic cylinders, some small items.

MR. & MRS. STEVE WRIGHT
Owners

Terms: Cash or good check. Lunch Available.
Sales Manager & Auct.:
Howard W. Visscher
Phone 607-699-7250
Nichol, N.Y. 13812

7th ANNUAL

CONSIGNMENT SALE

SAT. APRIL 3

Starting at 9:00 A.M.
NESCOPECK TWP. VOL. FIRE CO.
No. 1 on Route 93

FARM MACHINERY

975 N.H. combine w/12' grain head; Case crawler loader model D-1150; Int. 400 diesel narrow front end w/4 bot. trip plows; Int. grain drill on rubber, 13 hole; Feed mixer; Lamco self-unloading wagon, 3 beater, 8 ton running gear; mower for Farmall C; N.H. model 22 forage blower; N.I. hay rake; Royer shredder/mixer; John Deere disc grain drill, 13x7; Int. 56 four row corn planter, fiberglass fertilizer and grain hopper.

TRUCKS

55 Ford 3 ton stake body. Willys Jeep w/ mounted welder.

LAWN & GARDEN EQUPMENT

2 new Allis Chalmers 8 hp garden tractors w/mowers. 1 Snapper H-vac 6 hp. riding mower; 1 used 7 hp. White w/mower; several push power mowers; electric snowblower; Bradley pull behind lawn sweeper.

HAND & POWER TOOLS, ETC.

300 amp. welder w/four wheel trailer; 250 amp. welder w/two wheel trailer; Toledo no. 999 pipe machine; 2 washer tamping machines; 24" cut off wood saw; 6" endless belt; axes; sledge hammer; 30' log chain; table saw; high pressure washer; bench grinders; portable power saws; various other hand tools.

BUILDING SUPPLIES

Several loads of paneling, moulding, windows, doors, shelving, sheet rock, cabinets.

ANTIQUES

Fodder chopper; one horse sleigh; potato duster; hand sprayer; rocking chairs; wood or coal stoves.

MISCELLANEOUS

3 hp. mini-bike; 1970 Harley Davidson 65cc motorcycle; box tarp for Ford truck w/roll bar; white spoke wheels and tires; chrome locks & caps; several Atlanta wood stoves.

FOR INFORMATION, CALL 379-3807

This is only a partial listing. Many more items expected by sale date. Not responsible for accidents. I.D. required for bidding number. Lunch Available.

PUBLIC SALE

TUESDAY, MARCH 30

11:00 A.M.

DAIRY HEAD & DAIRY EQUIPMENT

LOCATED: York Co. Penna., turn off Rt. 30 - West of York at Roosevelt Ave., go to 1st road on right, turn onto Greenbrier Rd. Follow for 2 mile to sale on left at Bentzel Mill Tavern.

32 HEAD OF REGISTERED GUERNSEY CATTLE

20-Registered Guernsey Cows
1-Bred Heifer
8-Open Heifers
1-Grade Cow
2-Bull Calves can be registered
(For Catalog Contact Auctioneer)
(Tested For Out of State Shipment)

DAIRY EQUIPMENT

400 gal. Creamery Pack Bulk Milk Tank with (Walker Seal), 260 gal. Creamery Pack Bulk Milk Tank, Stainless Steel Milk Strainers, Milk buckets & lids, Air Hoses, Sunbeam Cow Clippers, electric Dehorner, Surge Cow Straps, Surge milkers, portable Surge Milker pump, Milker Rack, Chore Boy Milker Pump, Show blankets, Halters, ropes, rubber feed tubs, Wooden Show Box, brushes, Curry combs, & misc. items.

NOTE. We will sell Farm Machinery Sat, April 17, at same location.

TERMS: CASH OR GOOD CHECK.

FREDERICK A. & LEONA M. HOBAUGH
R.D. #1 York, Pa.
717-764-2612

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

PUBLIC AUCTION

Industrial Equipment, Farm Machinery, Motorola 2 way radios and other related tools & misc. items.

SATURDAY, APRIL 3

9:00 a.m.

The undersigned will offer for sale on the premises 1 mile east of Jacksonville, Md. via Sweet Air Road to Blemheim Road north turn right first farm on left, Phoenix, Balto. Co., Md. (arrow signs posted).

Equipment

1980 J.D. diesel 310 A back hoe loader fully equipped approx. 1060 hrs.; Smith 100 C.F.M. air compressor on rubber with only approx. 350 hrs.; Massey Ferguson diesel 1085 tractor fully equipped w/closed cab, stereo and other options; Ford 350 skid loader w/dirt bucket & manure bucket; 40' Fruehauf trailer w/air brakes & working lights contractors storage trailer; Massey-Ferguson model 33-15 disc rubber tire grain drill current model used once; Century 16' boom sprayer w/pump; Massey Ferguson 12' heavy duty transport disc; Massey Ferguson 4 bottom 16" plow, 3 pt. hitch; Motorola base station with remote station and 6 mobile units; antenna & all misc. hardware w/1½ yrs. warranty in shop for parts and labor.

Office Furniture

Mita DC 110 copier machine recently purchased, uses any type stationery; executive secretary desk; 4 drawer legal file cabinet; 2-2 drawer legal file cabinet; two 2 drawer standard file cabinet; metal 4 shelves office storage closet.

Tools & Equipment

3 Rigid 300 tripod & motor threading machines; Rigid 500 hand held threading machine; 5 Rigid pipe vises; Milwaukee sawzalls in boxes and right angle drills in boxes; 24 assorted Rigid pipe wrenches from 12" thru 48"; 4 top quality good condition hammer drills; Milwaukee core drilling machine; bits from 2" to 6" excellent condition; auger drill bits; electrical sheet metal shears; 6 variable speed drills; 3 lead fire pots; 6 B-tanks, turbo tanks; Knapp gang box, 2 side type tool boxes for pick-up truck; high pressure electric steamer; 30 Rigid assorted disc from ½" to 2"; Rigid pipe cutters from ½" to 2" to 8"; Turbo rigs for B tanks; misc. jack hammers; air hammers; air tampers; misc. plumbing parts and many other items too numerous to mention. Not responsible for accidents. Lunch served. Everything sold as is.

Terms- Cash or approved checks.

By Order of,
NAIOBLOFS FARMS,
Phoenix, Md.
Charles W. Shrodes
David W. Shrodes-Auctioneers
Phones 301-692-5667 or 301-996-2424

RICHARD R. BARTHOLOMEW ESTATE

62 ACRE FARM; BUILDING LOTS FARM EQUIP.; PICK UP TRUCK; HOUSEHOLD GOODS

SATURDAY, APRIL 3

At 12 Noon

(3 miles N. of Fogelsville), turn W. off Rt. 100 at Claussville Rd., intersection toward Seipstown, Weisenberg Twp., Lehigh Co., Pa.

Farm

Approx. 62 acres level & rolling land w/stream whereon is erected a 3 bedroom & bath dwelling w/mod. kit., LR, DR & enclosed side porch, full basement, coal stoker hot water heat. A 24'x40' 4 car garage w/second flr. 2 story barn and other outbuildings.

LOTS

(2) approved 1 acre plus building lots w/road frontage. Real Estate offered approx. 1 P.M. For inspection for real estate call 285-6128 or 285-6595.

Terms - 10% day of auction, bal. by June 1, 1982.

EQUIPMENT AND HOUSEHOLD GOODS

Ferg. TO-30 tractor; New Idea 14-A manure spreader; Electrical 10,000 watt portable pto generator; 110 gal. gas tank; approx. 5 ton hay, 2 ton straw; ½" socket set & other tools; Westinghouse auto washer & dryer; RCA 21" color TV; (2) Fedders window air conditioners; (2) Lawn Boy pwr. mowers; old painted kit. cab.; sofa; (3) metal wardrobes; money safe; butcher bench; metal feed barrels; plus other items too numerous to mention.

TRUCK - 1978 (one owner) Chev. Silverado 10 pickup w/body cab, 41,500 miles.

CAR - 1969 Chev. Impala 4 dr. (one owner).

AUCT. NOTE - Most above items in nice condition.

TERMS - Cash or check. No Refreshments available.

Ordered by Executor
CARL L. FENSTERMAKER
Executrix
ROSE MARY WENZEL

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Atty. Thomas F. Traud Jr.

PUBLIC SALE

— OF —

FARM EQUIPMENT AND TOOLS

TUESDAY, MARCH 30, 1982

11:00 A.M.

Located along Rt. 36, one mile North of Woodbury. 20 miles South of Altoona, Bedford Co., PA.

Farm Equipment

MASSEY FERGUSON 1100 Diesel Tractor, 2500 hrs., W.F.E., Multi-Power, Draft Hitch.

INTERNATIONAL 656 Diesel Tractor, W.F.E., Hydro, 3 pt. Hitch.

NEW IDEA 702 UNI-TRACTOR, V6, 110 H.P., Gas Engine, 1600 hrs., good condition, with the following Attachments: 760 Forage Harvester; 729A Sheller; 727 12 Roll Husking Unit; 725 3 Narrow Row Snapper Head; 768 3 Row Variable Width Corn head; BOBCAT M371 Skid Loader with Bucket; GLEANER K S.P. Combine with Cab, 330 Corn Head and 10 ft. flexible Grain Head; International 400 Cyclo 4 Row Planter with Hyd. Blower Drive; 2 - Gehl 910 3 Beater Forage Wagons with 8 Ton Gears; Massey Ferguson 54 Blower.

Int. 155 P.T.O. Manure Spreader; Zimmerman 12' Tandem Axle Trailer with 4' Sides, Licensed; Farmhand Wheel Rake; 32' Smoker Elevator with ¾ H.P. Motor; N.H. 33 Flail Chopper; John Deere 3 Section Harrow; 6' Scraper Blade; 3 pt. Saw Buck; Flatbed Wagon; Two Wheel Farm Trailer; 48'....9" Blower Pipe; Lincoln 220 amp. Welder; 10'x4" Grain Auger; 3 - Hyd. Cylinders; Steam Jenny; ½ H.P. Air Compressor; 30 - Farrowing crates; Hog Equipment; 2 - 16 Hole Hog Feeders; Feed Cart; Electric Fencers and Posts; Hasson Roller Pump; Plastic Pipe; 75 lb. Mocap Insecticide; Misc. Gates and Wire; plus more farm related Hand Tools.

Massey Ferguson #7 Riding Mower

NOTE: Come early, not many small tools.

Sale by
LAWRENCE M. MARTIN
814-793-3923

Aucts.:
Nevin Z. Martin
Melvin S. Sensenig
Lunch Stand — Not Responsible For Accidents

Public Sales Register

Closing Date - Monday, 5 00 P.M.
of each week's publication

SAT. APRIL 10 - 9 A.M. Public Sale of Large selection of Shrubbery, Trees and Ferns Located along Union Grove Rd, 1 mi east of Terre Hill Spring Grove Nurseries, Owners Nevin Martin and Lewis Groff, Auctioneer

JUNIATA CO.

FARMETTE, ACREAGE OR 73 AC. FARM AT ESTATE SALE

SATURDAY, APRIL 24

Located in eastern end of Co. near Richfield.

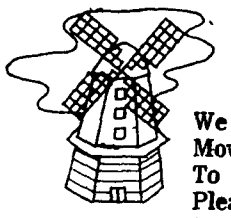
PARCEL #1 - 5 ac. cleared w/double dwelling & bank barn w/33 tie stalls.

PARCEL #2 - 29 ac. level, cleared w/frontage.

PARCEL #3 - 38 ac., 33 cleared, 5 wooded w/frontage.

Each parcel offered separate and then as one unit, total of 73 ac. For brochure contact:

Long Bros., Aucts.
R.D. #2, Port Royal, Pa. 17082
Ph. 717-527-4784



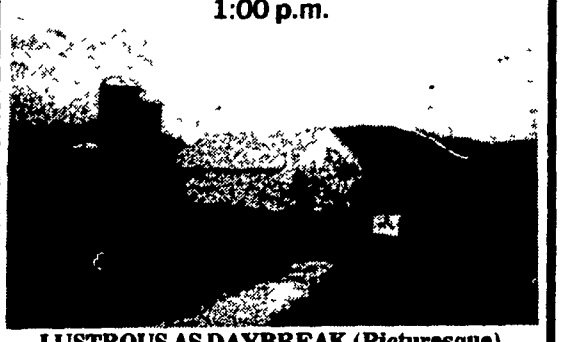
We Move To Please You

AUCTION NOTICE

102 acre (90 tillable) Gleaming Farm
Parcel B (37 acres) offered separately, adjoining farm

SATURDAY, APRIL 3

1:00 p.m.



LUSTROUS AS DAYBREAK (Picturesque)

Location: 5 miles north of Womelsdorf off Rt. 419, Tulpehocken Township, Berks County, PA. Approximately 1 hour east of Harrisburg, 30 minutes west of Reading, only minutes from Rt. 422 and Rt. 22, and other major highways.

All improvements located on our farm are presented with pride and satisfaction for your consideration. The residence with its advanced attractiveness being the result of total quality renovation in the past 4 years. Newly insulated truly authentic and enticing.

Dairy facilities in tact and preserved for immediate utilization of conveniently located set up.

20x30 Harvestore, 16x60 Star, 14x50 H&H all with good unloaders ready for operation. 60' bunk feeder in covered area. Attached equipment barn, barn cleaner, bulk tank, etc.

Auctioneer's note: With flowing streams, meadow, 36 acre young alfalfa stand. Various adaptable uses. Owners having purchased another farm, say sell.

March 27, 1-3 p.m. inspection of farm. All questions concerning inspection, terms and present financing available, or settlement, etc. call Paul.

Parcel B Includes Total 37 Acres (14 Open Balance Wooded With Creek) 326 Foot Frontage. Splendid Location For The Investors Retreat.

Realtor participation invited, call to quality your clients.

Offered by Owners of
RIDGECREST FARMS

Auction Conducted By:
Rainbow Auctions
(Real Estate Marketing Experts Since 1974)
Paul K. Landis, "Hop" Usner
Auctioneers, Realtor Associates
RD4, Ephrata, 17522
717-354-8453
Attorney: Larry B. Maier, 1248 W. Main Street, Ephrata, PA 17522

Terms and conditions presented and posted on above dates to take precidence over printed matter.

Paul K. Landis — Hop Usner
RAINBOW AUCTIONS

SAT APR 10 A.M Public Sale of Real Estate. Located West Sadsbury Twp, between Parkesburg and Atglen on Upper Valley Rd, near Lenover, Chester County, PA, 20 mi from West Chester, 18 mi from Lancaster and 25 mi from Newark, DE. R. Preston Shoemaker, Owner Whiteside Auction Service

SAT. APR. 10 - 10 A.M. Public Sale of Farm Machinery. Located on Rt 610, Hope, NJ Charles Castimore, Owner Col Fred R Daniel Auctioneers Inc

SAT. APR. 10 - 11 A.M Public Sale of Farm, Household Goods and Antiques Located along Rt 625, between Bowmansville and Rt 23, near Center Church Elmeda K Good Estate Lester O. Weaver and Barry D Wanger, Auctioneer

SAT APR 10 - 10 A.M Public Sale of Farm Machinery Located on Rt 610, 1 mi west off Rt 519, 3 mi. south of Hope, NJ, 3 mi north of Bridgeville, NJ, off Rt. 46, 12 mi. south of Delaware Water Gap, 25 mi northeast of Easton, PA via Rt. 22 to Rt 519 Charles Castimore, Owner Col. Fred R Daniel, Auctioneers, Inc

SAT. APR. 10 and FRI APR 16 - 10 A.M. Two Day Auction of Real Estate, Antiques, Household Goods and Guns Located 1½ mi south of Strasburg Corner of May Post Office Rd. and Hilltop Rd or east of Quarryville off Rt 372 north on May Post Office Rd approx 5 mi. Sale of Gertrude Hess, Kreider, Kline and Shirk Auctioneers

SAT. APR 10 - 11 A.M Public Sale of Feeder Cattle, Hogs and Misc Located at Port Trevorton, RD 1, turn east from Rt. 104 at Meiserville and north ½ mi at sale sign Roy Martin, Owner L Klingler, Auctioneer.

SAT. APR. 10 - 10 A.M Public Sale of Household Items, Misc. Tools and Some Antiques Located east of Quarryville off Rt. 896 near Nine Points, Dry Wells Rd, Lanc Co, PA Virginia McCabe, Owner Carl and John Diller, Auctioneers.

SAT. APR 10 - 10 A.M Public Sale of Fish Commission Surplus Located in Pleasant Gap, PA, Fish Commission off Rt. I-80 exit 24 Milesburg to Rt 64 to Rt. 144 North. Department of General Services, Owner. John and John Jr Autotore, Auctioneers.

SAT. APR 10 - 10 A.M Public Sale of Farm Equipment. Located along Rt 309 between Schnecksville and New Tripoli, Lehigh Co, PA Willard Geiger, Owner Ralph W. Zettlemoyer Auction Co.

THURS APR 8 - 10 A.M Sale of Antiques, Collectibles, Farm Machinery, Autos, Lumber, Guns, Butcher and Farm Tools Located off Exit 14, I-83 (Yocumtown exit) go north on Rt 392, first farm on left (near Robin Hood Rest) Estate of Harry F Conley Blaine Rentzel, Auctioneer

THURS APR 8 - 11 A.M Public Sale of Real Estate, Farm Equipment, Tools, Antiques and Household Goods Located in the Village of Creswell, RD 2, Conestoga, Manor Twp., Lanc Co., PA, take Letort Rd about 6 mi west of Millersville, PA Mr and Mrs Jay V Frey, Owners Howard Shaub and Roy C Probst, Auctioneers

PUBLIC AUCTION

Valuable Equipment, Office Equipment, Building Supplies, Motor Vehicles

MONDAY, MARCH 29

9:30 A.M.

Located at same location as prevoius advertisements of Jones, Buckwalter and Wenger Bankruptcy auctions, 114 South Maple Ave., Leola, Lancaster County, Pa.

RE: Terrace Builders Inc., Debtor in Possession Case #81-04399T.

1978 Ford pick up truck with cap, 1979 four wheel dr. Ford with cap, 1977 Chevy Van, 1980 Toyota pick up with cap, long bed, 5 sp., 1969 1 ton Chevy dump truck, 1980 Toyota Supra, Zimmerman Tag-a-long 12' 1,000 lb., Owatonna 1700 Mustang diesel skid loader, Davis backhoe 10' boom, MGS dump trailer, pickup tool box, 250 gal. fuel tank with pump, 250 gal. water tanks, Western mortar mixer; Propane gas heater 200,000 BTU, 2 portable elec. heaters 220V, 7 H.P. Winco 110-220 v, 15A portable generator, 3" Gasoline powered pump, 2 Englow double 2 H.P. compressors, 4 skil saws, 2 Poslode nailer 6 to 16 and 1" crown stapler, 3 Kerosene porta heaters, 200' air hose, Campbell compressor, air tank, Saber saws, mitre boxes, Transits, Stanley router, B&D belt sander, DeWalt radial arm saw with dato, Craftsman radial arm saw, jig saw, wheelbarrows, drop cords, tire chains, misc. sizes, metal shelves, 20 doors various sizes, 3 Anderson double hung windows, misc. moulding, misc. aluminum & vinyl siding, 6 sq. brown asphalt shingles, insulation, 5 extension ladders, 5 office desks, secty. desk, 7 desk chairs, office chairs, 5 drawer plan file, 2 drawer legal size, fireproof file cab, 3-3 drawer file cabinets, Eskofot copier, 4 electronic calculators, Smith Coronoa typewriter, elec. add machine, IBM executive typewriter, draftsman stool, 2 credendas, 7 ft. display cabinet, also some items not mentioned.

JACQUES H. GEISENBERGER
A Professional Corporation
Attorneys at Law
Attorneys for Debtor
E.M. Murry Assoc., Auctioneers

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626-8175 - 949 2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

VEGETABLE-IRRIGATION FARM MACHINERY AUCTION

SATURDAY, APRIL 3

At 11 A.M.

Asbury, N.J. For Apple Valley Farm, William Plenge, located on the corner of Asbury and Bloomsbury Road in town! 7 mi. South of Washington, N.J., 4½ mi. from Rt. 78 Bloomsbury Exit to Bloomsbury Rd. East to Asbury, N.J. Owner retiring and offers his well kept equipment at Auction! 11 A.M.

Multition hand fork lift, reddy heater, 20 ft. grading belt, hot bed sash and matts, spinach seed, stabilizer bars, Jacuzzi pump, plus other small items. **12:30 - Tractors - Trucks** - 1970 Ford 5000DL 3 PTH PS, 1970 Ford 3000 Selecto 3 PTH, PS, 1976 Ford ½ ton 6 cy. pickup. **Transport** - 10 ft. Pittsburgh disc, Ford 9 ft. chisel plow, Brillion cultipacker, John Bean 300 gal. 20 RC sprayer, 200 gal. boom sprayer, 3 flat wagons w/sides, 4 row unit w/Holland transplanters, **3 PTH Equip.** - Oliver 3 btm. plow, 2 row Cole corn planter w/insect, Ford 5 ft. rotary mower, 5 ft. Fert. side dresser, 5 ft. 4 row veg. seeder, Lily Fert. spreader, Ford 2 row cult., 5 ft. Bedder, 10 ft. chain harrow. **Irrigation** - 2-Hale 600 GPM pumps on rubber w/Murphy controls powered by 6 cy. Ford and Chrysler eng. 2800 ft. 20'x4' Alum. pipe w/rainbird sprinklers, 1800 ft. 20'x6" Alum. pipe w/hydrants, 1400 ft. 40'x6" Alum. pipe, 1000 ft. 20'x6" Flexo steel pipe w/hydrants, 960 ft. 40'x4" Alum. pipe w/rainbird sprinklers, 600 ft. 30'x4" skinner Alum. w/tee & elbows, 2-20 ft. intake alum. w/screens, 4" alum. valves, elbows, tee, 6" alum. elbows, 6" Flexo elbows, plug. 6 and 4" Alum. gaskets. Pipe sells in sections of 10! Everything kept under cover and A-1. Blizzard date April 5, 1982. Terms Cash or Good Check with proper I.D. Paid in full Sale Day! Not responsible for accidents! Lunch available!

Sale Conducted by:
Col. Fred R. Daniel Auctioneers Inc. — Owner, **WILLIAM PLENGE**
Neshanic Station, N.J., 201-369-4784 — 201-537-4380

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT APR 13 - 10 A.M Public Sale of Farm Equipment Located at Junction of Rts 73 and 536, about 5 mi south of Berlin, NJ, Winslow Twp. Emedio DeSilvio, Owner Sickler and Scott, Auctioneers

TUES APR 13, 5 30 P M Farmersville Auction. In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

WED APR 14 - 6 30 P M Public Sale of a Feeder Cattle and Pigs Located in Hagertown, MD Four States Livestock Sales

THURS APR 15 - 10 A M Public Sale of Cattle Located on the farm at Polk Polk State Hospital Dispersal 319-462-2771 or 815 626-4287

FRI APRIL 16 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APR 16 - 7 30 P M Feeder Cattle and Calf Sale - 1250 head (est) Located at South Branch Stockyards, Moorefield, WV

FRI APR 16 - 2 P M Public Auction of Real Estate Located Caroline Co, MD, ½ mi from Delaware State line on Goldsboro-Sandtown Rd, Rt 287 (Del 10 extended) Farm fronts on MD 287 and Jarrell Rd Richard Driftmyer, owner C T Scuse & Sons, Auctioneers

FRI APR 16 - 6 30 P M Public Sale of Swine Located at Shippensburg Fairgrounds, Possom Hollow Rd, Shippensburg, PA, use Fayette St Exit off of I 81 Bourbon Springs Farm Kling's Auction Service

SAT APRIL 17 - 9 A M. Complete Grocery Store in business over 100 years 8 mi west of Millville, PA at Pine Summit Owner, Joy Dewald Conducted by Fraley Auction Co 546-6907

SAT APR 17 - 10 A M 2nd Annual Consignment Machinery Auction Located on Rt 6, Mansfield, PA Canyon Implements, AC, NH, NI dealer, Owner Dick Crittenden Auction Co.

SAT APR 17 - Public Sale of New and Used Lawn and Garden Equipment and Tractors Located Rt 322 East Hinkletown, turn left to Martindale, turn left on Grist Mill Rd to auction on right Lawn Care of PA, Daniel Z Martin and Son Randal Kline, Lloyd Kreider and Roy Good, Jr, Auctioneers

SAT APR 17 - 10 30 A M Public Sale of Farm Machinery Located at RD 2, Red Lion, PA along the road between Yorkana and Freysille, near Freysville in Windsor Twp Lehman R Schlag, Owner Jacob A Gilbert, Auctioneer.

PUBLIC SALE

of FARM EQUIPMENT & DAIRY COWS
WEDNESDAY, MARCH 31
At 10:00 A.M.

Located at Fredericksburg, R.D. #1, Lebanon County, Pennsylvania. From Rt. 22 turn South at Esthers Diner. 1½ miles to sale.

Farm Equipment

J.D. 4030 Diesel tractor; J.D. 2120 Diesel tractor w/#47 loader; 3010 J.D. gas tractor; Tractors in very good condition. J.D. 24T Baler w/#30 hyd. thrower; J.D. #35 harvester w/grass & corn head, 2 row narrow; Badger blower; N.H. #469 Haybine; N.I. single row corn picker, like new; N.H. Flail chopper; Int. #30 hay rake; #213 N.I. single beater spreader; 2 hay wagons w/bale sides; 11' wide #552 Oliver disc; 12' single cultipacker; #50 Gehl grinder mixer; Int. 4 row corn planter w/insecticide attachment; J.D. 4 bottom 16" semi-mtd. plow; Field sprayer; Lanco forage wagon; 28' Smoker elevator; Gehl self unloading wagon; Oliver grain drill; 2 sec. harrow; J.D. 3 bottom 16' plow; Harvest Handler grain elevator; #79 J.D. tank spreader; J.D. tractor cab; N.I. 270 7' Cut ditioner; Sauder FM 20 loader w/snow bucket; 5 star post hole digger; Pick-up racks; Some household goods; Tools and small items sold off the wagon.

Dairy Cows, Feed & Milking Equipment

38 Head of good quality Holstein dairy cows in various stages of production, 6 Head close or fresh by day of sale. Approx. 45 ton of ear corn; 14x45 silo full of good corn silage; Bender dumping station and washer; 4 Surge milking units; Feed carts; Forks; Shovels.

Terms By:
AMOS H. & ANNA F. MARTIN
Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

PUBLIC SALE

SATURDAY, APRIL 3
11:00 A.M.

Having given up lease on farm, will hold a public sale on all farm machinery and beef cattle at farm located ½ mile east of Mifflintown along old Rt. 22 D.E. Smith Farm.

Machinery

Late Model and New Farm Equipment

International 1256 Diesel w/new rubber, new T/A, rear end completely rebuilt, new paint, (exc. cond); Ferguson 20 tractor w/side mount mower; J.D. 90 skid steer loader (like new); J.D. self-propelled combine with 12' cut; N.H. 469 mower conditioner, (good cond.); N.H. #68 baler w/53 thrower; J.D. hayrake; I.H. 5500 chisel plow (like new); new, I.H. 5100 16x7" grain drill, drilled 17 acres; I.H. 470 transport disc (like new); J.D. 40 PTO manure spreader; I.H. 400 cyclo air planter w/no-till attachment, insecticide boxes and monitor; new I.H. 6 ton chassis and flatbed; 3 pt. Big Bale mover; 2 pt. to 3 pt. conversion hutch; new 18" moldboards for I.H. 720 plows; round hog feeders; head holding gate; heavy duty 8'x12' corral gates; new feed cart; 4" auger w/motor; concrete feed bunks; Sears 2 h.p. twin cylinder air compressor; 7 h.p. 3 phase motor; 55 Chevrolet body and frame; wagon load of miscellaneous farm items. All equipment in new or excellent condition.

BUTLER BIN & ACCESSORIES

18'x30', 10,700 bu. Butler grain bin (3 yrs. old), w/unloading auger; bin sweep; aeration fan; 51 ft. 8" transport grain auger w/PTO, like new.

Grain bin will be sold same time and place of sale, bin can be inspected at the residence of Robert Campbell, St. Rt., Mifflintown.

Approx. 20 ton of ear corn and several large hay bales.

CATTLE

21 head of beef cattle; 10 cows ready to calve, 1 reg. Hereford bull, 10 head of yearling heifers and steers.

TERMS: CASH. No out of state checks unless pre-arranged. LUNCH.

ROBERT & HELEN CAMPBELL, Owners
Star Route
Mifflintown, Pa. 17059
Phone 717-436-6807

Lyter, Clerks
Bryan D. Imes, Auct.
Phone 717-527-2449

IMPORTANT COIN SALE
GREEN HILLS AUCTION

On Route 568 between Rts. 222 & 176, Near Alleghenyville.

MONDAY EVE., MARCH 29
Starting 6:00 P.M.

22 Silver Dols. including 1890cc & 1878cc also complete 1878 set; lot half dols.; including complete sets Kennedy & Franklin. Unc! Mercury dimes, Fine selection pennies including 1909s-1914d-1914s-1931s plus other key dates. Lot Proof & Mint sets, fine collection Quarters & Dimes, Sets Foreign coins.

On display will be a very fine Stamp collection.

Our general household goods & Antique sales are held every Tues. at 10 AM & Thurs. Eve. at 5 P.M.

Lunch Counter on premises.

Phone 856-5000 or 678-3003

ABSOLUTE PUBLIC AUCTION

"This Valuable Farm Will Sell Regardless Of Price To the Highest Bidder"

250 Acre Nippenose Valley Farm

Located in Clinton County, Crawford Township. Farm located along Groupe Road on the outskirts of village of Rauchtown, 8 miles south of Jersey Shore on Route 880. "Watch for Auction Arrow."

SAT., APRIL 17, 1982
At Precisely 2:00 P.M.

Buildings & Improvements Include:

2½ story frame house - first floor: large covered concrete porch, very large living room with fireplace and Schrader wood stove, hardwood floors, others with wall to wall carpet. Ornate metal ceiling found in living and parlor rooms. Oil hot air heat. Complete summer kitchen with large windows on the southern exposure, 2 open staircases, 1 carpeted. Large roomy kitchen with cabinets and appliances - Frigidaire refrigerator, Maytag washer, 4 burner Magic Chef gas stove with grill, Medium size parlor room, small den.

Second floor: 5 medium size bedrooms, some with wall to wall carpet, some nicely decorated, full bathroom, upstairs enclosed porch, full attic, ½ basement.

Barn

2 story frame bank barn - large partially enclosed confinement lot, fence line bunk feeders, cattle chutes and headgates, various large cattle confinement pens, other areas consisting of concrete pads and bunk feeders for outside pasture feeding.

2 trench silos with approximately 100 ton capacity per silo.

Large steel sided frame calving shed.

2 car cement block garage, 2 large wire corn cribs.

1½ story frame tool shed with concrete floor.

Adjacent to house is large frame butchering shed with fireplace.

Land Improvements Include:

Approximately 100 Acres Tillable; Approximately 150 Acres Pasture & Woodland; Farm Pond, Creek, Several Springs.

TERMS: 10% down day of auction, balance within 30 days or time agreed upon.

Immediate possession of all tillable land given upon request.

Not Responsible For Omissions and Errors On Printed Material.

Lewis Stineberger, Attorney
Lock Haven, Pa.
717—748-3296

Sale For
MR. & MRS. C. ROBERT SHERTZER
Phone: 717-725-3543 or 302-995-3730

Auction Conducted By The:
J. OMAR LANDIS AUCTION SERVICE
Jay M. Witman
Box -501, Apple & Robert Streets, Ephrata, PA 17522
717—627-0789 - 717--665-5735

"Our Services Often Copied, But Never Duplicated."

PUBLIC SALE
OF GLENAIRE FARMS
Two Valuable Farms & Farm Equipment

Tuesday, March 30, 1982 — **10 o'clock**

Farms are located 3 miles east of Elizabethtown. (E. High St.) along the Elizabethtown/Manheim Rd. and Oberholtzer Rd., Mt. Joy Twp., Lancaster Co., Pa.

128 Acre Farm

Farm #1 formerly known as the Coble Farm consists of 128 acres. 113 acres tillable, 15 acres pasture with stream.

Thereon erected a 2½ story brick dwelling. First floor consists of 5 rooms, livingroom, dining room & kitchen. 2nd floor has 5 bedrooms & bath. Concrete basement. Oil fired hot water heat.

Large frame bank barn attached to barn is a loafing feeding area for cattle with automatic feeder. Feed lot is capable of accommodating 120 cattle, 20'x80' concrete silo. Large frame corn barn and other out buildings. 8,000 bu. grain bin, augers & fan.

Also located along the macadam driveway to property is a frame barn suitable for cattle, implement shed or tobacco shed.

12'x60' Mobile Home with 12'x24' attachment. 3 bedrooms.

92 Acre Farm

Farm #2 formerly known as the Wolgemuth Farm consists of 92 acres, 80 acres tillable balance in pasture which could be farmed.

Thereon erected a 2½ story brick dwelling with full basement, asbestos roof, aluminum storm sash. Oil fired hot water heat with 2 zones. Domestic hot water.

First floor consists of 4 rooms. Living room dining room, kitchen & playroom. 2nd floor consists of 4 bedrooms & bath.

Large frame bank barn. Attached at rear of barn, is an implement shed, tobacco shed, & corn barn. 2 car frame garage, hog house & other out buildings.

These farms are both zoned agriculture. The land on both farms is level and in high state of cultivation.

Terms - 10% down, balance in 30 days. Immediate possession available. Persons wishing to inspect properties may do so by calling 367-1552 for an appointment.

Sale will be held at Farm #1, located along Oberholtzer Rd.

Real Estate will be offered at 10 o'clock.

Int. 826 Diesel wide front end 5200 hrs.

Ford N.A.A. 600 utility.

N.H. #718 harvester w/12 knives-2 narrow row head, pick up head, like new; N.H. #276 hayliner baler w/#70 thrower, N.H. #469 haybiner, N.H. #256 rake w/R. tines, N.H. #354 grinder mixer, N.H. #8 silage wagon w/3 beaters/roof on 10T running gears; N.H. #27 blower; Lamco silage wagon on 8T running gear; Gehl silage wagon on 6T running gears; I.H. #700-5 bottom 16" auto. reset plow, I.H. #56 corn planter w/disc openers/rotary valve, I.H. #370-12' transport disc, I.H. #275 manure spreader w/hyd. end gate, I.H. #3 flail chopper, I.H. 7' offset disc, 12' Brillion cultipacker, J.D. 12' harrow, Ford 12' harrow, J.D. 13 disc drill, N.I. 3 pt. grass mower, N.I. 5' rotary mowers, 4' high side hay wagons w/N.H. and I.H. running gears, 2 flat bed wagons, Mayrath trailer sprayer, portable Grain Gehl 450 bu. grain dryer, Hesston stake mower, Harvest Handler elevator, 12' drag, concrete mixer, grain auger, 6T feed bin, Knepco heaters, hog feeders, roll #9 fence wire, Polaro snowmobile, many other articles.

65T. Ear Corn, 20 T. Mixed Hay, 5 T. Straw, 25 feet Alfalfa Haylage, 15 feet Corn Silage.

Not Responsible For Accidents. Lunch by Farm Women #6.

Sale by,
GLENN & CLAIR BAUM
Auct. Raymond Miller
653-8762
Rufus Geib
Atty. Alspach & Reider

PUBLIC CONSIGNMENT AUCTION

SATURDAY, APRIL 17
10:00 AM SHARP

The sale will be held at the White Pine United Methodist Church.

Anyone interested in consigning any kind of farm machinery, tools, construction equipment, tractors, trucks, cars, garden equipment or livestock; please call Max Harlan (717) 634-2641.

All profits will go to the White Pine United Methodist Church!!!

Auctioneer-Perry L. Reed
R.D.#2 Muncy, Pa. 17756
Phone (717) 584-5254

Consignment Auction
Of Farm Machinery, Tractors, Trucks, Cars, Garden and Lawn Equipment

SATURDAY, APRIL 3
10 A.M.

Located at the Perkiomenville Livestock and Sales, Inc., Montgomery County, PA. For more information on consignments or auction contact owner, Robert Landis, 215-234-4733.

Auctioneer: Nelson C. Weidenbaugh
Royersford, PA
215-948-7619

PUBLIC SALE
INVENTORY REDUCTION SALE
NEW AND USED
FARM AND INDUSTRIAL EQUIPMENT
MARSHALL MACHINERY INC.

Located along rt. 652, 5 MILES EAST OF HONESDALE, PA., PHONE 717-729-7117

SATURDAY, APRIL 3, 1982
9:30 A.M. SHARP

APPROX. 50 FARM TRACTORS-
VARIOUS SIZES NEW AND USED

ALLIS CHALMERS - 200 with cab, 190 XT with cab, 190XT, 185, 175, D19, D17's gas & diesel, D15's, D 12 high clearance with cultivator, WD 45, G with hydraulic & cultivator.
FORD - 9000 with cab, 8000, 6600, 5000, 4000, 3000, 800 diesel with loader, Jubilee with loader, 8N.
MASSEY FERGUSON - 165 with loader, 235, 135 turf, 35, 30.
INTERNATIONAL - 826, 1066 with cab, 806 German diesel, 656 D hydro, 574 with loader, Super MTA with Fast Hitch, M, 350, Super AV with cultivator, Cubs.
JOHN DEERE - 4020 D power shift, 4020 D gear drive, 3020 D side console, 2640, 620 3 pt.
CASE - 530 Diesel with loader, 430.

INDUSTRIAL TRACTORS & EQUIPMENT

JD 450 C dozer 6 way blade; JD 350 B dozer 6 way blade; JD 350 C Crawler Loader; JD 40 Crawler with blade, Forklift attachment; JD 410 Tractor Loader Backhoe with cab; AC 655 Crawler Loader 4 & 1 bucket; AC HD 4 Crawler Loader 4 & 1 bucket; AC H3 Crawler Loader; AC 615 D Tractor Loader Backhoe; HOUGH 160 2 yard 4 wd Pay loader; BELLMAR 4 wd Tractor Loader Backhoe; FORD 3400 D Tractor Loader 3 pt. & PTO; MF 20 Tractor Loader 3 pt. & PTO; Michigan 35 pay loader; IHC T6 Dozer; PRENTICE log loader mounted on trailer with Detroit diesel power unit; MILLER 10 ton Tag Along Trailer; 3 pt. Backhoe; Gearmatic #9 Winch; AC 100 hp Power Unit with clutch; 3 pt. YORK rake.

NEW AND DEMONSTRATED TRACTORS & MACHINERY

AC 7000 tractor cab and air; AC 5050 Tractor 4 wheel drive; KUBOTA 6100 DT 4 wheel drive; AC 4 row 3 pt. rolling cultivator; NEW IDEA 7' & 9' Cutditioners; NEW IDEA 404 Wheel Rake; NEW IDEA 3 pt. Fertilizer Spreader; NEW IDEA 323 1 row Corn Picker - narrow; NEW IDEA 206 - 96 bu. ground drive spreader; Gravity Boxes; BRILLION 16' transport spring tooth harrow; BRILLION 8' & 10' Cultipacker seeders; 3 pt. Wood Saws & Log Splitters; GRIMM Centipede Hay Tedder; BUSH HOG & WOODS 3 pt. Rotary Mowers; FARMI 3 pt. Logging Winch; LAMCO 18' Steel side Hay Rack; LAMCO 16' Wood side Hay rack; 3 pt. Rear Scraper Blades 6', 7' & 8'; Electric Wheel 6 Ton Wagon; CRUST BUSTER 11½' Plowing Disc; CENTREVILLE 9 Ton Tag A Long Trailer; WESTERN 1 Ton roller; 3 pt. 4 row Cultivator with Danish Tines; LITTLE GIANT Corn Drag; NEW HOLLAND 38 Flail Chopper - 6'; 3 pt. Equipment for 16 to 40 h.p. Tractors; 1 & 2 bottom plows, 1 row Cultivators, Spring Tooth Disc Harrows; Log Splitters, Boom Poles, Carry All platforms; MGS Utility Trailers for Cars & Pick Ups.

SPREADERS

NI 212, 213, 214; IHC 40 & 100 bu. ground drive; 2 Tank.

PLANTERS

AC 4 row No Till; JD 1240 4 row plateless; IHC 56-4 row; AC, JD, & MF 2 row 3 pt. planters; 1 row Transplanter; Ford & Ontario Grain drills; JD 8200 Disc opener Grain Drill.

CORN PICKERS

NI 325 2 row narrow with 12 roll Husking bed; IHC 1 PR.

RAKES

NH 56, 55; MF 3 pt.; JD 3 pt.; JD with dolly wheel; IHC wheel & Others.

MOWERS

3 pt. Ford, MF, & JD & Others, Fahr 3 pt. Turbo, Woods C144 Trailer Rotary Mower.

DISCS & HARROWS

MILLER Offset; IHC, JD & AC wheel discs - assorted sizes; 3 pt. disc, Spring tooth harrow; BEAR CAT 10' Cultumulcher.

CULTIVATORS

3 pt. hitch, 1, 2 & 4 row; IHC - Fast Hitch for C or 200.

CHOPPERS

NH Super 717, 717, 707 3 pt.; FORD Miscellaneous 1 & 2-row heads & Pick Up heads; Kuhn 3 pt.

FORAGE BOXES
GROVE
BLOWERS

AC 480; NH 27; JD 65; PAPEC 16" Silo Filler.

MOWER CONDITIONERS

NH 489, 479, 478, 477; JD 1207, 1299, Hesston PT 7, PT 10.

CUTIDIONERS

NEW IDEA 270 & 279; MC 7' & 9' cutditioners.

GRINDER MIXERS

NH 353; GEHL 95; JD 700 with scale.

BALERS

JD 336, 24T, NH 320, 273, 268, 269; MF 12, All with throwers; NH 68 with engine; HAWK Big Round Baler.

PLOWS

IHC 700 4 bottom 3 pt. semi-mount Spring reset with add on 5th beam; FORD 3 pt. Semi-mount 4-18" Spring reset; JD 3 pt. Semi mount 5-16" reset; AC, FORD, JD & IHC, 1, 2, 3 & 4 bottom 3 pt. Snap Coupler & Fast Hitch mounted plows; IHC & Glencoe 3 pt. Chisel Plows.

MISCELLANEOUS

Worthington Gang Mower, Fahr, Lilley, Grimm & Kuhn Hay tedders; Cultipackers, Danhauser 3 pt. post hole digger, running gear, IHC corn sheller, Utility box for Truck, hay & grain elevators, Mott 3 pt. flail mower, 3 pt. rotary hoe, Cub Snow plow, MF snow plow, Hydraulic cylinders, wheel weights 10 Used Lawn and Garden Tractors, AC, Ford, IHC, MF & Sears all with mowers; 36x75 Erected Pole Building to be sold before Farm Tractors, Buyer to tear down in May 1982; See John Marshall for full details.

Approximate ORDER OF SALE: 9:30 Misc. Parts; 9:45 Machinery; 11:30 New & Demonstrated Machinery; 12:30 Industrial; 1:00 Farm Tractors.

AUCTIONEERS: Blaine Rentzel - 717-764-6412; Fred Goodrich - 607-642-8688; Mel Manasse - 607-692-4540

10% Discount on all NEW, AC, NI, KUBOTA and HESSTON Parts Purchased on Sale Day. Financing available through Allis Chalmers Credit Corp. Credit must be approved 3 days prior to Sale. TERMS - Full payment or 20% down. Balance in 7 days. NO ITEM REMOVED UNTIL PAID IN FULL. Some items will be added and deleted due to daily business. DOOR PRIZE to be awarded at conclusion of Sale. NEW WOODS 7 ft. 3 pt. hitch rear scraper blade. LUNCH SERVED BY THE HONESDALE VOLUNTEER AMBULANCE CORPS.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. APRIL 17 - 2 P.M. Absolute Complete Liquidation of Approx. 250 Acre Valuable Farm located in Nippenose Valley in Clinton County, Crawford Twp. 6 miles South of Jersey Shore along Groupe Road. Sale by Mr. and Mrs. Robert Shertzer; Auction conducted by Jay Omar Landis Auction Service; Jay M. Witman.

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

Farm Machinery Sales
First and Third Wednesday of Each Month Jan. through Oct.
Farm Machinery Accepted At Any Time From 7 A.M. to 6 P.M.
Sat. Til 12:00 Noon

No Small Items Will Be Accepted At Any Time. All Small Items Must Be Brought In Day of Sale And Sold Off of Trucks or Wagons.

Positively No Unloading Day of Sale Except Lawn And Garden Equipment, Farm Machinery and Big Equipment.

Tool and Hardware at 9:00
Shop Equipment & Lawn (and Garden Equip. at 12:00)
Machinery at 1:00

No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

SAT. APR. 17 - 10 A.M. Public Consignment Sale Located at the White Pine United Methodist Church. Perry L. Reed, Auctioneer.

SAT. APR. 17 - 6.30 P.M. Public Sale of Swine. Located at R.D. 2, Box 691, Annville, PA 17003. Jay D, Janet Blatt and Family, Owners. Harry H. Bachman, Auctioneer.

SAT. APR. 17 - 11 A.M. Public Sale of Feeder steers and Farm Equipment. Located 12 mi. west of York, PA, ¼ mi. east of East Berlin, PA, along Rt. 234, C. L. "Cot" and Barry L. Jacobs, Owners. Clair Slaybaugh, Auctioneer.

SAT. APR. 17 - 12 Noon. Public Sale of Tractors, Farm Machinery and other farm related items. Located 6 mi. south of Richfield, PA. Elwood C. Flowers, owner. Bryan D. Imes, Auctioneer.

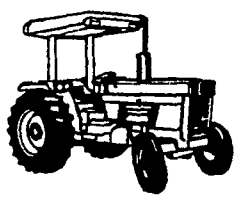
SAT. APR. 17 - 9:30 A.M. Public Sale of Farm and Garden Supplies, Crafts, Quilts, and Clocks. Located at Rt. 324 New Danville. 6th Annual Benefit Auction of New Danville Mennonite School. Sanford Lehman, Auctioneer

SAT. APR. 17 - 9 A.M. Public Sale of Garage Equipment and Misc. Located at 2nd and Kedron Sts., Folsom, PA. Rt. 420, Delaware Co., near Phila. INT. Future Cars Inc. R. Geyer, Auctioneer.

SAT. APR. 17 - 12:30 P.M. Publis Sale of Lawn and Garden Tractors, Diesel Tractors, Mowers, Mopeds, Tools and Accessories. Located travel Rt. 322 east of Ephrata to traffic light in Village of Hinkletown, turn left to Martindale, turn left at Gristmill Rd. Lawn Care of PA. Randal V. Kline, Lloyd H. Kreider and Roy Good, Auctioneers.

WED. APR. 21 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs F. Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer.

GRAIN FARM MACHINERY AUCTION



White 4-150
Tractor - IHC
TD6 Ldr.

FRIDAY, APRIL 2
At 11:30 A.M.

For Ted Wilk, 2 mi. N.E. of Neshanic Sta., N.J. on South Branch Rd. 3 mi. S.E. off Rt. 202. 9 mi. E. of Flemington, N.J. use Rt. 202 North. Exit off Rt. 202 at Neshanic Sta., signs.

11:30 A.M.
No small Items

Tractors & trucks - 1976 White 4-150 w/3208 Cat DL eng. cab air 4 WD 1300 hrs., real sharp, J.D. 3020 gas WF 3 PTH A-1, IHC TD6 crawler ldr DL-A1, 1973 Chev. 30 dual wheel pickup, 1962 Chev. 60 w/300 bu. grain dump 2 PSD rear, 1940 Chev. 1½ T. flat bed, 36 ft. factory Bilt goose neck trailer, Smokey 16 ft. camper trailer. **Oliver 7300 Self Propelled Combine** cab 4 row WD corn and 13 ft. grain hds. **John Deere Equip.** - 8200 21 hole double disc grain drill like new, 12 ft. cultimulcher hyd., 12 ft. 3 PTH chisel plow, 1400 no till plateless corn or bean planter 4 row liq. set up. **Other Makes** - Bush Hog 18 ft. wing disc hyd., Agricraft S.S. 5 ton trailer fert. spreader, Lely 3 PTH 1250 fert. spreader, N.H. 10 ft. lime spreader, N.H. 6 ft. flail chopper, N.H. 351 grinder mixer, Bale King 18 ft. kicker wagon on N.H. gear, Kill Bros. 300 bu. gravity flow wagon on Gehl gear, Woods 7 ft. rotary mower, IHC 3 PTH 7 ft. balance mower, Demco 400 gal. 40 ft. boom sprayer w/gas eng. for pickup mtd., Demco 3 PTH 200 gal. field sprayer, Oliver 3 PTH 4 row cultivator, 20 ft. pipe bale elevator, Little Giant 52 ft. 6" PTO transport auger, Allied 32 ft. 6" PTO transport auger, Cardinal 4" 18 ft. auger, 1300 & 1100 gal. poly-nurse tanks, Trifty Way 28 ft. belt conveyor transport, grain airator, Fetal grain cleaner. **Duals** 4-18x4x38 and 2-18x4x26 rice tires. The above equipment has been well cared for and is in very good condition! Plan to Attend! Not responsible for accidents! Blizzard date April 6.

Terms - Cash or Good Check Paid in Full Sale Day with Proper I.D.

Owner
TED WILK
201-369-4632

Sale Conducted By:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J., 201-369-4784
(Farm Sales are our Specialty)

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

WED APR 21 - 10 A.M Public Sale of Real Estate, Farm Equipment, Tools, Antiques and Household Goods. Located along Highville Rd , RD1, Millersville, Manor Twp , Lanc Co , PA, 1 mi northeast of Highville Fire Co or 5 mi southwest of Millersville near intersection of Highville and Indian Marker Rd Mr and Mrs John O Hess, Owners Howard Shaub, Auctioneer

FRI APR 23 - 7 P M Special Horse Sale of Horses and Mules at New Holland Sales Stables, Inc 12 miles East of Lancaster, Pa just off Rt 23, New Holland, Pa Abe Diffenbach, Manager

FRI APRIL 23 - 6 P M Public Sale of Bred and Open Gilts and Boars Arnold's 22nd Production Sale located at the Lebanon Fairgrounds, Lebanon, PA Leon and Thomas Arnold, Owners Harry Bachman, Auctioneers

FRI and SAT APR 23 and 24 Evening Consignment Sale of Farm Machinery, Building Materials, Household, Antiques, Guns and Etc Located at Newburg and Hopewell Firehouse Phone 717 423 5417 or 717-423-6313

FRI APRIL 23 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APR 23 - 6 P M Public Sale of Swine and Pigs Located at the Lebanon Area Fairgrounds, Cornwall and Evergreen Rd , 1½ mi south of Lebanon, PA Lawrence, Leon and Thomas Arnold, Owners Harry Bachman, Auctioneer

FRI APR 23 - 12 30 P M AND SAT APR 24 - 9 A M Public Sale of Antiques and Farm Machinery Parts Located along Rt 897 midway between Blue Ball and Terre Hill, PA, ¼ mi north of Weaverland Mennonite Church Mrs C B Zimmerman, Owner Samuel H Stoltzfus and Jay M Leary, Auctioneers

SAT APRIL 24 - 10 A M Hans Herr House Benefit Auction located at Lampeter Community Building along Rt 741, Lampeter, Penna Quilts, Antiques, various tools, etc Any donations for sale contact Earl Groff at Herr House, 717-464-4438 Carl, John Diller and other area auctioneers.

SAT APRIL 24 - 9 A.M 2nd Annual Spring Public Auction of Lawn and Garden Equipment, Hardware and Tools by Farmersville Equipment, Inc , Farmersville, Pa John E and Paul E Martin, Auctioneers

SAT. APR 24 - 12 Noon. Located in Honesdale, PA 11th Annual Wayne Co Calf Sale Remsburg Sale Service Sale Chairman-Kevin Burligh, RD 1 Pleasant Mt , PA

VALUALBLE REAL ESTATE AUCTION

49.3 ACRE FARM & FINE ANTIQUES-CHINA

SATURDAY, APRIL 10

1:00 P.M. SHARP

Antiques 10:00 A.M.

LOCATION: West Sadsbury Township, Between Parkesburg & Atglen on Upper Valley Road, Near Lenover, Chester County, Pa. 20 miles from West Chester, 18 miles from Lancaster & 25 miles from Newark, Del.

SIGNS POSTED AUCTION SITE

DESCRIPTION OF PROPERTY: 49.3 acre farm w/large residence, stucco on stone, 2½ story, fireplace, all conveniences, new drilled well, over 3600 feet road frontage on T-416 & L.R. 15063.

AN OPPORTUNITY SELDOM OFFERED AT AUCTION

SHOW BY APPOINTMENT ONLY
FOR ALL INFO. CALL
215-932-2055•215-932-2291

Parcel No.'s 36-5-75-36-5-124.

Terms — 10% Down Day of Auction. Balance in 60 days.

Personal & Antiques in Apr. 3 issue.

By Order of Owner:
R. PRESTON SHOEMAKER, JR.
WHITESIDE AUCTION SERVICE
215-932-2291
Harry W. Whiteside, Auctioneer
William R. Keen, Jr., Attorney

Production Sale

SATURDAY, APRIL 3

1:00 P.M. ON OUR FARM

25 Hamp & York Boars
80 Hamp & York Gilts
20 Bred Gilts

FACTS

Hogs raised on concrete, open fronted buildings, -vaccinated for erysepelas, AR&P, Lepto, treated for mange & lice, worms, Brucellosis free, PRV free

MARYLAND IS PRV FREE

Scan data done by Tom Hartsock, UM

Hamp Boar	Days/230	BF	LEA
7-5 Hamp	160	55	5 5
13-11 Hamp	178	85	5 0
14-7 Hamp	180	87	4 5
20 5 Hamp	186	95	4 2
21 3 Hamp	185	1 0	5 2
23 7 Hamp	180	95	4 7
26 5 Hamp	171	95	4 9
28 8 Hamp	171	88	5 2
28 9 Hamp	174	94	5 2
York Boar	**Days/230**	**BF**	**LEA**
5-5 York	170	67	5 0
5-6 York	161	52	5 5
6-6 York	165	63	5 0
6-8 York	157	72	5 0
10-8 York	172	67	5 0
10 9 York	172	78	4 75
13 6 York	145	83	5 0
13-7 York	166	91	4 9
13 8 York	158	82	5 0
15 11 York	166	93	4 9
16 10 York	165	90	5 0

Auctioneer Abe Diffenbach
Fieldman Henry Holloway
Will make Delivery arrangements

franklin feeser

Box 372 Taneytown, Maryland 21787
(301) 751-1287 (301) 756-6335

"WE GUARANTEE WHAT WE SELL"
For further information write or call."

BROOKS END AND PAR-KAY FARMS

SIXTY-THIRD ANNUAL SPRING SALE

FRIDAY, APRIL 2

1:00 P.M.

At the Farm • Beavertown, Pa.

Greenback 3044, one of our foundation Irish Yorkshire Sows.

220 head of SCOTCH & IRISH and other foreign bloodlines

• New Bloodlines on Each Sale

YORKSHIRE — LANDRACE

Born and raised on our farms from our parent imported stock.

70 ☆ **BRED GILTS** - most of which carry Scotch or Foreign Blood Litters:
40 ☆ **YORKSHIRE** - Many carry Scotch litters.
30 ☆ **LANDRACE** - Many carry Scotch or Foreign Blood Litters.
50 ☆ **BOARS.**
40 ☆ **YORKSHIRE** - New Scotch Bloodlines as well as Irish and American Bloodlines.
10 **LANDRACE** - All 100% SCOTCH, IRISH or other foreign blood.
100 ☆ **Commercial Open Gilts - Mostly Irish & Scotch blood. Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stocks.**

CERTIFIED BRUCELOSIS FREE & PSEUDORABIES FREE.
Health Charts Sale Day For Entry Into Any State.

BIG 1981 WINNERS
BROOKS END FARM WINS PA. TEST STATION WITH YORKSHIRE BOARS SIRED BY OUR IRISH LARGE WHITE "DANNY"

Feed Conversion	2.32
Daily Gain	2.17
Ham-loin %	64.2
Pen Index	143

PAR-KAY FARMS HAD THE 2nd PLACE PEN OF YORKSHIRE BOARS SIRED BY "WINSTON"

Feed Conversion	2.54
Daily Gain	1.95
Ham-loin %	63.9

This all means more pounds of pork for less pounds of feed. We profit on the sales end and we profit on the cost end.

2 MORE BIG WINNERS IN 1981

Par-Kay Farms had the champion barrow on the rail and Brooks End Farm had the Reserve Champion barrow on the rail at the August Penna. State Yorkshire Show.

Owners:
RENO & PARK THOMAS & MARK STEHR

RENO	PARK	MARK
717-658-5821	717-658-6544	717-658-7007
717-658-7304	717-658-6702	

Catalogs Available
Mike Jones, LaGrange, GA. Auctioneer

PUBLIC SALE

SAT., APRIL 3, 1982

At 9:30 A.M.

Located in Halifax, R.D. 4, Dauphin County, Pa., approximately 1½ miles North of Halifax, Pa. on Route 147 and 2 miles East on Tourist Park Road, or approximately 4 miles South of Millersburg, Pa. on Route 147 and 2 miles East on Tourist Park Road. (Turn at the pub) just 30 miles Northeast of Harrisburg on Routes 225 and 147. (Watch for sale signs).

REAL ESTATE

A beautiful located 70 acre farm with approx. 65 acres tillable; erected on farm is a 3-story six-room and bath frame house with modern kitchen, electric baseboard heat, a large bank barn, hog stable, 2 implement sheds, corn shed, 12' by 15' metal silo, 700 bu. metal grain bin and other out buildings. All buildings have metal roofs, also on this farm is spring water that has never gone dry and a stream running through portion of farm.

Terms of Real Estate are 10% down and other conditions the day of sale. (Real Estate will be offered at 1:30 P.M.) For inspection call 896-8462.

HOUSEHOLD GOODS

G.E. 30" Electric Stove (like new), Suburban Automatic Wood Burner Room Heater (like new), Breakfast Table, Columbian Wood and Coal Stove, Mahogany Vanity, Childs Table and Chairs, Round Top Trunk, Flat Top Trunk, Wooden Butter Churn, Sausage Press, No. 12 Meat Grinder on Bench w/Motor, No. 32 Meat Grinder on Bench, Meat Benches, 2 Iron Butcher Kettles w/3 Foots, Meat Saw, Butcher Laddles, 2 5-Gal. Jugs, Crocks of all sizes, Lard Cans, Cow Bells, 20" Electric Window Fan, Sears 2-Burner Camp stove (new), Hay Book, Wooden Pulleys, Canning Jars, and Other Household Items.

CARS

1969 Pontiac Grand Prix, approx. 68,000 miles, fair body condition, good running order, but not inspected.

1967 Ford Fairlane with good 302 engine, poor body, and not inspected.

FARM EQUIPMENT

Oliver (77) Diesel Tractor, Oliver Super (77) Diesel Tractor, Oliver (100) Plowmaster 3-Bottom 14" Plow, John Deere 8 Ft. Disc, I.H.C. Cut Away Transport Disc, I.H.C. 4-Section Lever Harrow, 9 Ft. Rotary Hoe, Oliver Superior (16-7 WP 32A) Grain Drill on Rubber, Oliver (1095) 2-Row Corn Planter, 480 lb. PTO Fertilizer Spreader, Farquar Boom Sprayer, Oliver (895 QD) 2-Row Mounted Cultivator, Bellcity (Model E) One-Row Corn Picker, New Idea 7 Ft. PTO Trail Grass Mower, John Deere (350) PTO Hay Rake (can be used 3-point hitch or trail), Allis Chalmers Fast Throw Soft Center Roto Baler with High Speed Transmission, Mulky 25 Ft. Bale Elevator with 3/4 HP Motor, IHC (125-SPV) Self-Propelled Bin Combine with 12 Ft. grain Header, Oliver Grain Wagon (self-loading), Mayrath (4") 21 Ft. Grain Auger with Motor, Grain Bin Aireator, Oliver (17) Manure Spreader (new rubber), Henderson High-Lift Front End Loader and Blade, John Deere (15) Flail Chopper, Large 2-Wheel Trailer, John Deere Sub Sailer, Papec (10") Hammer Mill, John Deere Cylinder Corn Sheller, Vac-O-Way Agitator Seed Cleaner (with motor), Agway Hog Feeder, Buck Saw (24" blade), 275 Gal. Diesel Fuel tank on Skids, Beam Scale Weights Approx. 9500 lbs., (originally from Halifax Railroad Station) 8 H.P. 26" Rototiller, Town and Country 8 H.P. Riding Mower, Approx. 2,000 Bushels Ear Corn, Approx. 60 Bushel Wheat, Approx. 400 Bushel Oats, Approx. 60 Bushel Barley, Approx. 15 Ton of Mixed Hay, Approx. 5 Ton Straw, Thermostatic Control 3-Bulb Heat Lamp, 1 Roll 4 Point Chain Saw, 75 Ft. (6") Endless Transmission Belt, 15 Bundles of Cedar Shingles, Miscellaneous Lumber, Including Pine, Red Cedar and Numerous Dry Walnut Rough Boards and Planks, Tractor Chains (13x38), Motor Oil Tank and Pump, Beam Scale, Black and Decker 6" Skill Saw, Numerous Hand Carpenter and Farm Tools, Nuts, Bolts, Roller Chain, Large Pile of Heavy Scrap Iron, and Other Small Farm Items.

Sale will begin with Household and Fine Items. Real Estate will be offered at 1:30 P.M. immediately following the large equipment and grain.

Cash, certified checks only. Personal checks will be accepted only if known by owner or auctioneer. FOOD WILL BE AVAILABLE.

LILLIAN AND LESTER KEEFER
Owners
Earl Etzweiler, Attorney
Ed Shoop, Auctioneer
896-8305

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

PUBLIC AUCTION

LIVESTOCK — MACHINERY
SATURDAY, APRIL 3
at 10:00 A.M.

Located in Centre Co., 5 miles North of Bellefonte, Pa., or 1½ miles North of Route 80, Exit 24 along Route 26.

41 REGISTERED AND GRADE HOLSTEINS

23 cows in milk (7 registered), 6 yearling heifers, 9 younger and 3 started bull calves. 6 cows were fresh Jan. and Feb., 3 are due April, balance due throughout the year. This is a young herd showing a lot of dairyness.

T.B. AND BANGS TESTED
PREGNANCY CHECKED.
SUNSET 300 GALS. MILK TANK
& 2 SURGE MILKER UNITS.

FARM MACHINERY

J.D. 3020 dsl. tractor, run 3900 hrs., set of dual tires and wheels, J.D. no. F-350-5-16 in auto reset plows, J.D. model A tractor, J.D. hyd. loader, Coop 30 tractor, 1959 Dodge 300 truck no motor w/good hyd. dump bed, Hutch Master 10 ft. plow disk like new, A.C. 8 ft. transport disk, 10 ft. cultipacker, 2 J.D. 9 ft. harrows, J.D. 4-14 in. trailer plow on rubber, 2 I.H. Little Genius plows and one 3 bottom on rubber, J.D. no. 44 manure spreader, N.H. manure spreader PTO, A.C. no. 60 combine w/bin, N.I. no. 323 corn picker, Ford no. 532 baler w/thrower in good cond., J.D. no. 485 haybine, N.H. semi mount mower, Case 28 ft. elevator, 2 J.D. wagons w/side boards, D.B. wagon w/12 ft. box bed, N.H. wagon w/gravity box, new field sprayer w/300 gals. tank, Papec no. 870 mixer-grinder, J.D. no. 38 harvester w/pickup and 2 row corn heads, N.H. table blower, J.D. no. 494-A-4 row corn planter, Oliver 11 hoe grain drill, 2 row potato planter, 3 pt. blade, set J.D. cultivators, wood saw mandrel, corn sheller, forge w/blower, hand drill press, and some misc. wagon items.

Not responsible for accidents. Terms - CASH. Lunch at sale.

TOM GARDNER AND SONS
R.D. #2
Bellefonte, Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

SAT. APRIL 24 - 16th Colonial Charolais Spring Sale, at the Farmers Livestock Exchange, Winchester, VA. Sponsored by the Colonial Charolais Assoc. Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067.

SAT APR. 24 - Public Sale of Personal Property and Antiques Located 506 W. King St., Lancaster. Florence Ream Estate, Henry Merig, Ex. Randal Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers

SAT APR 24 - 9 A M Public Sale of Farm Machinery, Tools, Antiques Collectibles, Household, Misc and Guns Located 4 mi. west of Pillow, PA, 6 mi. east off Rt 147, 4 mi east of Malta Violet A. Lenker, Owner. Dockey and Dockey, Auctioneers

SAT. APR. 24 - Public Sale of Farmette, Acreage or Farm Located in eastern end of Juniata Co near Richfield Long Bros Auctioneers

SAT. APR 24 - 9 30 A.M Public Sale of Antiques, Household Goods and Farm Machinery Located along the Shaffer Church Rd, between Brodbeck AMP plant and Shaffer church near Wehrly's Auction Room: Lizzie Caslow, Owner. Charles L Wehrly and Son, Auctioneers.

SAT APR. 24 - 9 A M Public Sale of Real Estate, Farm Equipment, Power and Hand Tools, Antiques and Household Goods. Located about 1 mi. south of Village of Conestoga, corner of River Corner Rd and River Rd., RD1, Conestoga, Lanc. Co, from Conestoga Post Office take River Corner Rd to sale. Mrs. Abram N Millhouse, Owner. Howard Shaub, Auctioneer.

SAT. APR. 24 - 9 30 A M Public Sale of Farm Equipment and Antiques Located just off Rt. 61 behind Farm Credit Office, Shoemakersville, Berks Co Homer Dietrich, Owner. Kenneth Leiby, Auctioneer

SAT APR. 24 - 9 A.M. Public Sale of Real Estate, Antiques, Glassware, Coins and Household Goods Located at 19 N Conestoga View Dr., Akron, PA, turn west just off Rt. 272 at Shafer's Sunoco Station onto N Conestoga View Dr. Levi N. Wise, Owner. T. Glenn Horst and Timothy G. Horst, Auctioneers.

SAT. APR. 27 - 9 30 A.M. Annual Machinery Sale at the G & M Livestock Market, Duncansville, PA.

SAT APR 27 - 10 A.M. Special Spring Consignment Auction of Farm Machinery, Construction Equip, Trucks and Tools Location. Wilson's Auction Sales Inc., Rt 113, 1 mi south of Lincoln, DE.

TUES APR 27, 5 30 P.M Farmersville Auction In Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneer.

WED. APR 28 - 6.30 P M. Public Sale of Feeder Cattle and Pigs Located in Hagerstown, MD Four States Livestock Sales

FRI APRIL 30 - 6.30 P M Public Sale of 200-300 Head Open and Bred Holstein Heifers Located at the Belleville Livestock Market. Belleville Livestock Market, Owners Mark Glick, Auctioneer

FRI APRIL 30 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

MAY

SAT MAY 1 - 1 P.M. Sale of Dairy Heifers. Located at Keisters' Middleburg Auction Sales Inc. Rt. 522 3 mi. east of Middleburg, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, owners. Robert Mullendore, Auctioneer

SAT. MAY 1 - 1 P M. Public Sale of Cattle Located at the Rockingham Fair Ground, Harrisonburg, VA. Mason-Dixon Red Angus Association. Jim Oswald, Auctioneer.

SAT. MAY 1 - 9 30 A M 11th Annual Mt. Zion Road Church of the Brethren Consignment Sale Located at the Fredericksburg Fireman's Park, Lebanon Co

SAT. MAY 1 - 2 P M Public Sale of Real Estate Located just east of Lanc., PA at Bridgeport where Rt 30 and 340 meet at 1631 Old Phila. Pk along Rt. 340, East Lampeter Twp., Lanc. Co, PA. Elmer G Martin Estate Abe Diffenbach, Auctioneer.

SAT MAY 1 - 10 A.M. Public Sale of Farm Equipment and Truck. Located in Elizabethville, Dauphin Co., PA, along Rt. 209 going west toward Agway Farm Store. James J. Lebo, Owner. George and Mike Deibert, Auctioneers

SAT. MAY 1 - Public Sale of 2½ acre lot. Located ½ mi. north of Village of Terre Hill, along Rt. 897. Amos L. Martin, Owner. LeRoy F. Horst and Paul W. Horst, Auctioneers.

SAT. MAY 1 - Public Sale of Pigs. Located at Horsts Sales Building, 6 mi south of Chambersburg, PA, ½ mi. east of Marion. Daryl Sheiss and Sons, Owners. Ralph W Horst, Auctioneer.

SAT MAY 1 - 12 Noon. Public Sale of Antique Engines, Farm Machinery, Tools, and Cars. Located taking Rt. 34 approx. 1 mi. north of Biglerville, PA, turn right and continue 9 of a mi. on road leading to Guernsey, bear left at (Y) and continue .6 of a mi to sale Merritt G Rouzer Estate C. David Redding, Auctioneer.

WED MAY 5 - 9 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs F Snyder, R. Martin, C Wolgemuth J. Fry and L Horst, Auctioneer.

FARMERSVILLE AUCTION

TUESDAY, MARCH 30, 1982
5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

House lot out of Ephrata plus additions; 2 maple dressers; 40" electric range; 2 single beds, complete; odd stands; kitchen table; new cedar chest; pine end tables with matching coffee tables; Maytag wringer washer; double bedding; 2 cribs; studio couch; TV; linens; dishes; etc.

This is a very brief list due to advertising deadline.

We sell on commission
Call **JOHN J. RUTT**
354-5095

PUBLIC AUCTION

DATE: FRIDAY, APRIL 2
TIME:10:30 A.M. Sharp

LOCATION: White's Farm Supply - Sangerfield Store (315) 841-4181. Route 12 - (¼ mile off Route 20) - Sangerfield, N.Y.

TRACTORS:

AC 190XT 3000 Hrs.
JD 4020 P.S.
MF 35 Deluxe
MF 1100 w/Cab 2500 Hrs.
White 1465
Int. 544 Hydro
I.H. 450 P.S.
I.H. 1456 20.8.38
I.H. 1066 Cab, Hydro
I.H. 1086 C/Air, 20.8x38 Radials, 400 Hrs.
Ford 3000
JD 4430 C/A 4 WD P.S. 1600 Hrs.
MF 165
Oliver 0-06 Crawler
Int. B275 D
Int. 2400 w/Ldr. 800 Hrs.
I.H. 460 P.S.
I.H. 1456 Cab 4 W.D.
I.H. 1466 Cab/Air
Case 1210 4 W.D.
Ford 3600 w/Cab, 2100 Hrs.
Leland 384
MF 180
Oliver 1955 4 W.D. w/Cab
Int. 674 w/Ldr.
I.H. M
I.H. 756
I.H. 1066 20.8x38 2000 Hrs.
I.H. 656D
Case 995

SKID-STEER LOADERS: (2) IHC 3200 A, Gehl 4400-Water Cooled; Gehl 3000; Ford CL 40 water cooled.
TILLAGE: Plows: Ford 4-16" semi; (2) IHC 550 5-16"; IHC 700 6-16", JD 350 5-16"; MF 4-14"; JD 3-16"; Oliver 5-16" Auto; Case 5-16" Auto; Ford 4-16" semi; Oliver 3-16" trailer; Pittsburg 4-16"; **Disc.:** JD; KBA 11'; IHC 350 12'; IHC 48 20'; IHC 480 20'; Ford 10'; Lilliston 3 pt. 8'; IHC 10' Offset. **Misc.:** Brillion 16' Drag; Brillion 11' Cultipacker; JD 12' Drag; IHC 401 12' Demo; IHC 45 18½' Vibershank (New).
PLANTERS & DRILLS: AC 4 row air Notill; JD 494; IHC 58 6-Row; Case Drill; Brillion 8' Seeder. New IHC 5100 18x7 Drill.
HAYING EQUIPMENT: Mowers: N.H. 460, 461, 469, 479, 495 12', 1469 S.P., 467, JD 480, 2 - 1209, J.D. Hydro-Swing, 1380 14', Hesston 6200 10' Self Propelled, OMC 900 12' w/Cab, (4) IHC 990 9', New Gehl 1090. **Rakes:** JD, Ford, IHC, N.H. MF, Grimm Tedder. **Balers:** 2 JD 24T w/ejectors, 2 IHC 47 w/Ejector, IHC 440 w/ejector, IHC 46 w/chute, MF #12, 2 Grove Hay Racks.
CHOPPERS: N.H. (2) 717, (2) S717 w/Hay & Corn, IHC 350, 650 w/Blower, 830 w/Hay & Corn, JD 2-35 w/Hay & Corn, Fox (2) I546, 425, 2000 w/Hay & Corn, Gehl CB400, CB600, FH 188 w/Corn & Hay.
BLOWERS: NH (4) #27, #23, (2) Badger, Fox, JD, Gehl, New Idea 620.
SELF-UNLOADING WAGONS: Grove 3-16', Kasten (2) 16' w/Roof, Kasten 14', Dione 14', JD 110, JD 216 - 16' w/Roof, NH #6 14', Gehl 14'.
SPREADERS: N.H. 679, 2 - 519, 518, IHC 550, 540, 530, Knight 140, JD #40, Hawk 2195 tank, NH 364 & 371, 300 Bu. Tanks, New Idea 180 Bu.
LAWN & GARDEN: Cadets 55, (2) 75, 80 w/mower & blower, 85, 123, 109, 100, 124, 169 w/mowers, 2 - MF 7 HP w/mowers, Simplicity 8 H.P. 2 Yr., (2) Wood Splitters, (6) Chain Saws.
MISCELLANEOUS: Van Dale Mixer Wagon, (2) Uebler 650 Feed Carts, (2) Uebler 770 Feed Carts, IHC 353 Rolling Cultivator w/Cole Side Dresser, McKee 520 Snow Blower.
NOTE! Due to the course of everyday business, some items may be added or sold prior to auction. For the latest changes, call Dale (315) 697-2214.
"TERMS", Cash or good check day of sale, or if you prefer you can pay 20% day of sale and balance when you pick up equipment. IHC financing available on all the above equipment. Equipment purchased must be removed prior to April 15th and trucking is available.

Harper's Valley Farm
Home of the Great White Breed
Pure Bred Landrace

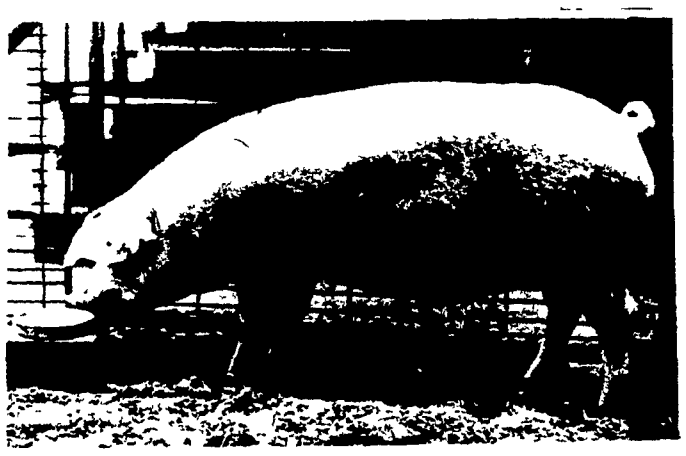
PRODUCTION SALE

SATURDAY, APRIL 17
6:30 P.M.

Directions to farm - ½ mile south of I-81 on Rt. PA 934 Exit 29, 6 miles north of Annville on PA Rt. 934.

125 HEAD
30 BRED GILTS - 50-75 OPEN GILTS
25-30 BOARS

DOOR PRIZES FREE LUNCH



VALIDATED HERD #92
Sale to be held at the farm
"Our 20th Anniversary in the Landrace Swine Business"

Sale Catalogs Available March 15, 1982
All swine to be health tested within
30 days of sale for pseudorabies

Basic Says It All

Better Conception Rates
Accent on Health
Soundness
Increased Mothering Ability
Commercial Profitability

Producers of 1982 Farm Show Grand Champion and Reserve Champion.

JAY D., JANET BLATT AND FAMILY
RD2 Box 691, Annville, Penna. 17003
Phone: 717-865-4842

Auctioneer Harry H. Bachman

Public Sales Register

Closing Date - Monday, 5:00 P M of each week's publication

THURS MAY 6 Community Consignment Auction by the Lincoln Fire Co Same Hackman, Auction Manager 733-2179 John E M and Paul E Martin, Auctioneers

FRI MAY 7 6 P M Public Sale of Dairy Heifers Located at G & M Livestock Market, Inc, Duncansville, PA Consignments welcome Sherm Glick 717 248 0960, Fred McCartney 717 349 2393, Wayne Fredericks 814 793 3370

FRI MAY 7 - Public Sale of Feeder Cattle Located near Blain, Perry Co Barry Hollenbaugh, Owner Long Bros Auctioneers

FRI MAY 7 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT MAY 8 - Public Auction of Real Estate, Household Goods, Antiques and Tools by Harry H Ritter, P O A for Norman F Ritter located along Main St in Stevens, Pa John E and Paul E Martin, Auctioneers

SAT MAY 8 - 9 30 A M Public Sale of Brick Home, Household Goods, Tools and Antiques Located 2 mi north of Village of Bowmansville along Rt 625 in Lancaster Co, PA Harry Sweitzer Estte LeRoy S Horst and Paul W Horst, Auctioneers

SAT MAY 8 9 30 A M Public Sale of Antiques, Household Goods and Collectibles Located at 111 S Market St (rear), Ephrata, PA John H and Irene Weller, Owners T Glenn and Timothy G Horst, Auctioneers

WED MAY 12 - 6 30 P M Public Sale of Feeder Cattle and Pigs Located in Hagerstown, MD Four States Livestock Sales

FRI MAY 14 - 7 P M Special Horse Sale of Horses and Mules at New Holland Sales Stables, Inc 12 miles East of Lancaster, Pa just off Rt 23, New Holland, Pa Abe Diffenbach, Manager

FRI MAY 14 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT MAY 15 - 9 A.M. Public Sale of Real Estate, Antiques, Household Goods, Tools and Coins. Located along Fritztown Rd, Fritztown, Berks Co, PA Myrtle Ream Estate T Glenn Horst, Auctioneer

SAT MAY 15 - 2 30 P M Public Sale of Cattle Located at the farm, Greensburg, PA Royal Charolais Co

Easter Lamb and Goat Sale

At the Belleville Livestock Mkt.

WEDNESDAY, MARCH 31

Around 3:00 P.M.

This will be the day to market your lambs and goats for Easter at the Belleville Livestock Market. Spring heifer sale will be Fri., April 30.

FARM MACHINERY AUCTION

APRIL 3-4

INSP. APRIL 2

60 years accumulation of farm machinery, 20 tractors, gas & diesel, from Oliver 99 diesels, to Allis Chalmers Model G's and John Deere Model M's. Brush Hogs, Plows, Harrows, Cultivators. All types of vegetable planting & harvesting equip. All types of Christmas tree planting and harvesting equipment.

Sprayers, chain saws, Brush saws, & Brush cutting equip.

2- Howey tree Balers - 1- John Deere 10-10 - Bucket loader with cutter bar, attaching fork lift & snow plow blade.

John Deere 420 Crawler loader with Bucket, blade & fork lift.

Metal benches, compressors, Garage equip. floor jacks, Misc. items.

Much Antique farm equipment, 7 Barns full.

ASPLIN CHRISTMAS TREE CO.
RFD#1 Saranac Lake, N.Y.
West on Rte. 192.
Phone: (518) 891-2339

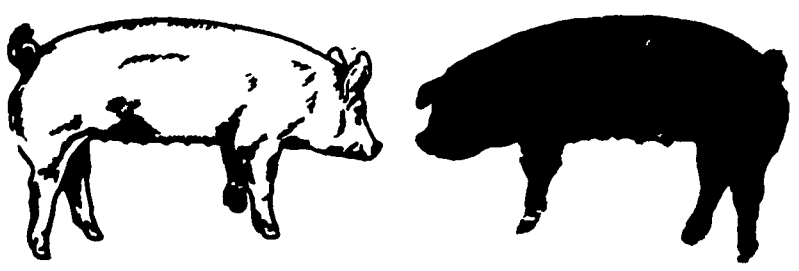
Lawrence, Leon and Thomas Arnold

22nd PRODUCTION

SALE

OF

Yorkshires **Durocs**



Auctioneer: Harry Bachman, Annville, PA.

50 BOARS

Seven to eight months old, sired by "Charlie Hustle," "Lexington", "Future", "Motor", "Class." Feed efficiency in our herd has ranged from 2.96#/lb. gains in 1976 to a low in Delaware test-1980 of 2.24#/lb. gain. Our boars consistently sire #1 feeder pigs & market hogs.

50 BRED GILTS Handmated. Due April, May, June Yorkshire, Duroc, Crossbred.

OPEN GILTS Ready to breed. Yorkshire-Duroc.

High quality crossbred FEEDER PIGS for July & August shows.

Cooperative delivery in Md.-Del. May 5th.

Soundness and production are top priorities in our breeding program. Our Yorkshire herd is unsurpassed in production per cow for herds this size. Our animals have done well in test stations. Pennsylvania's 1st Superior Certified Duroc Meat Sire came from our herd. We also had the top indexing boar over all breeds, Pa. State 1979 ("Hustle") and the top boar in Delaware 1980 (Explorer).

All animals vaccinated for Erysipelas & Lepto & Rhinitis. Validated Brucellosis & Pseudorabies Free herds.

Friday Evening, April 23

6:00 P.M.

Sale to be Held At the

Lebanon Area Fairgrounds

(Cornwall & Evergreen Roads, 1½ miles south of) Lebanon, PA.

CALL OR WRITE

Yorkshires
Leon L Arnold, R D 7, Box 705
Lebanon PA 717 273 5880

Durocs
Lawrence Arnold, 1245 Cumberland St
Lebanon, PA 717 272 9827

CATALOGS AVAILABLE APRIL 15th
NEXT SALE AUGUST 20, 1982

Complete Dispersal

of Cattle & Machinery,

Brand New 800 Gal. Milk Tank

At the Shady Lane Dairy Sales Inc., ¼ mile West of Quarryville off Oak Bottom Rd.

TUESDAY, APRIL 6

10:00 A.M.

Machinery First

This Dairy Consists of 52 Mature Cows, 21 Registered, 31 Grades, 28 heifers from Calves to Springing with Curtis Breeding being used

Sampling of Some Selling Are

Sire Kilensdale Ivanhoe Jack 21,699 538 Milking 105 lbs GP

Sire Whittier Farms Apollo Rocket 22,000 667 113 lbs. Milk, GP.

Sire Penstate Ivanhoe Star, 20,820 732 VG.

Sire Drovers Inn Super Blend twin 22,079 667 G.

Sire Valentine EL Minuteman 18,532 600 G.

With Other Sires, Rocky Ivanhoe Dena Charm, Pen Star Top form, Winterthur Ivanhoe Kid Samson, Paclamar Bootmaker, Hanover Hill Lucky Sham Rock, Dam EX 92, Patoja Elevation Bruce.

Last Yr. DHIA 14,990 Milk 533 Fat

Machinery Selling JD 4020 Tractor, Rebuilt 2 yrs. ago AC D14 with loader, AC Garden Tractor, New Holland Hay Bine, 9 ft. Cut, Baler with Thrower, Grain Drill, Bale Wagon, Tank Manure Spreader, Vacuum Pump, Dumping Station, 3 DeLaval Milker's 3 Calf Hutches, (Brand New 800 gal. Milk Tank, Used 8 Month. Call for appointment to see at Farm, but to be Sold at Auction April 6).

Cattle 30 day TB Blood test. Preg. Examined.

Dairymen, This Herd is Worth Your Attention.

Plan to be with us All Day April 6.

Dispersal by,
CAROL AND TOMMY MCMILLIAN
Phone 717-927-9276
or Glen Fite 717-786-2750

Also Same Day Same Place

A real Herd of 21 Cows, 18 Registered, 3 Grades. This is an Outstanding herd There are 13 Animals Born since June 10, 1978, 7 since Feb. 27, 1977 with the oldest cow in the herd Born March, 11, 1976 making this a very young herd of Cows, with some fine records being made

Sample of Some Selling:

Sire Jet Stream GP 20,350 626 Milking 92 lbs

Sire Transmitter 17,510 652 Milking 60 lbs. Due October.

Sire Elevation 3 yr. old 13,030 491 milking 48 lbs Due to Milestone in August.

Sire Jerry 3 yr. old 15,890 524 Milking 62 lb.

Sire Spirit 2 yr. 4 mo. 17,570 704 Milking 64 lb.

With other Sires Represented are- 4 by Brick, 1 Chester, 2 Van, 1 Spirit, 1 Ultimate, 1 Pete, 2 Cinnamon. Making this a great sale with a Choice of outstanding Dairy cattle to chose from Plan to be with us the 6th of April

Financing only by Bank approval.

30 day TB Blood test preg. examined.

SHADY LANE DAIRY SALES

Box 463, R.D. 4,
Quarryville, PA 17566
Dealing in All Types of Quality Dairy Cows

Sale by,
SHADY LANE DAIRY SALES INC.
Glen and Dave Fite
717-786-2750
786-1725

Transportation for Lanc Co Amish Call by Monday Evening, April 5.
Also selling: 11 Foot Self Contained Truck Camper.

PUBLIC SALE
VALUABLE FARM EQUIPMENT
SATURDAY, APRIL 3, 1982
At 11:00 A.M.

The undersigned, located at the intersection of Pa. Rte. 516 and Shaffers Church Rd. (at Brodbecks AMP Plant) in Codorus Twp., York Co., Pa. approximately 3 miles south of Jefferson Boro or 2 miles north of Sticks Crossing (intersection of Rts. 216 & 516) will offer the following:

INT. 915 HYDROSTATIC-TURBO DIESEL COMBINE w/4 row & 14' headers, IHC 806 DIESE 3 pt/WF/CAB, IHC 460 DIESEL WF/fast hitch, FARMALL SUPER C w/fast hitch, 2 bm. plow, corn planter, cultivator, sickle bar mower, (all fit C), IHC 47 baler w/kicker, IHC 400 CYCLO 4-row planter w/corn, soybean & bean drums, insecticide boxes & monitor, IHC 700 semi-mount 5x16" auto-reset plow, IHC 311 fast hitch 3x16" plow, IHC 13 tooth chisel plow, IHC 470 14' transport disc, BRILLION 14' cultipacker, BRILLION 12' transport harrow w/3' wings (18' total), IHC 68 4-row cultivator, IHC 7 10' lime spreader, IHC 13-7 grain drill w/seed boxes, IHC 234 2-row mount picker, IHC 550 2-row harvester, JD 35 harvester w/corn & pick-up heads, NH 23 blower, IHC No. 5 flail chopper, HAMILTON TRAILER SPRAYER w/200 gal. fiberglass tank, LITTLE GIANT 40' elevator w/½ hp. motor, IHC 110 Chuckwagon w/cap on IHC 330 running gear, 2 bin wagons, 2-16' bale wagons, COBEY wagon w/5' sides, IHC wagon hoist, 2 false end gates w/jacks, DB side-rake, grain cart (PTO), AC 60 5' "A" pull-type combine (works), 1960 FORD TRUCK (21,000 GVW) w/dump cylinder (no bed), egg washer & grader, Franklin Stove.

TERMS: Cash or Approved Check. Stand Rights Reserved.

INSPECTION: By appointment by calling 717-235-3547. Not responsible for accidents.

MELVIN W. & MILDRED BRICKER
R.D.1, Brodbecks, Pa. 17329
C.C. MILLER & SONS AUCTIONEERS
717-235-3627

Public Sales Register
Closing Date - Monday, 5:00 P.M of each week's publication

SAT. MAY 15 - 1 P.M. Public Sale of Cattle. Located at the farm, 12 mi north of Butler, PA, on Rt. 38 or 12 mi. south of I-80, exit 5. Rolling Ridge Farms. John Spiker, Auctioneer.

SAT. MAY 15 - Public Sale of Weekend or Hunting Lodge. Located in Juniata Co., 35 mi. northwest of Harrisburg Long Bros Auctioneers

WED. MAY 19 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs F Snyder, R. Martin, C. Wolgemuth J. Fry and L Horst, Auctioneer

FRI. MAY 21 - 12 Noon Public Sale of Dairy Heifers. Located at Dry Run, PA Fred and Mike McCartney, Owners 717-349-2393. 717-349-7752

FRI MAY 21 - 5.30 P.M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. MAY 22 - 10 A.M. Grade Heifer Sale at the New Holland Sales Stables, Inc., 12 miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa Abe Diffenbach, Manager.

JUNE

WED JUNE 2 - 9 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola. Lancaster Co., PA Watch for sale signs F Snyder, R. Martin, C. Wolgemuth J. Fry and L Horst, Auctioneer.

FRI JUNE 4 - 5.30 P.M. Gap Auction Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT JUNE 5 - 10 A.M Special Purebred Heifer Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa Abe Diffenbach, Manager.

FRI JUNE 11 - 5 30 P M Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

WED. JUNE 16 - 9 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs. F. Snyder, R Martin, C. Wolgemuth J Fry and L. Horst, Auctioneer.

FRI. JUNE 18 - 5:30 P M Gap Auction Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. JUNE 19 - 10 A.M Benefit Auction for the Ephrata Mennonite School Ernest M Stauffer, Auction Manager 733-3763 John E and Paul E. Martin, Auctioneers

FRI. JUNE 25 - 5:30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

JULY

WED JULY 7 - 9 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola Lancaster Co, PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer.

WED. JULY 21 - 9 A M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola Lancaster Co, PA. Watch for sale signs F Snyder, R. Martin, C Wolgemuth J. Fry and L Horst, Auctioneer.

FRI. JULY 23 - Public Sale of Cattle Located at Ft. Louden, Franklin Co., PA, along Rt 30, Parnell Mt S Minor Robinson, Owner. Ralph W Horst, Auctioneer

AUGUST

WED AUG. 4 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co, PA. Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer.

WED. AUG. 18 - 9 A.M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA Watch for sale signs F Snyder, R. Martin, C Wolgemuth J. Fry and L. Horst, Auctioneer.

SEPTEMBER

WED. SEPT 1 - 9 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola. Lancaster Co., PA. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth J. Fry and L Horst, Auctioneer

WED. SEPT. 15 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs. F. Snyder, R. Martin, C Wolgemuth J. Fry and L Horst, Auctioneer.

OCTOBER

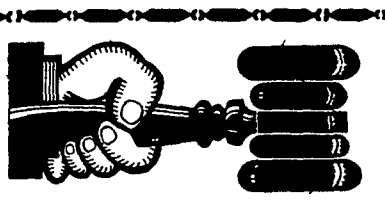
SAT. OCT. 2, 1982 - Wesson's "Spirit of '82" Sale, at the Wesson Charolais Ranch, Koshkonong, Missouri

WED. OCT. 6 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co., PA. Watch for sale signs. F Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer.

MON OCT. 11 - Hubert Charolais Ranch Production Sale. Located at the ranch, Monument, Kansas Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

WED. OCT 20 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola Lancaster Co, PA. Watch for sale signs. F. Snyder, R. Martin, C Wolgemuth J. Fry and L. Horst, Auctioneer

MON. OCT 25 - Shallow Creek Charolais 20th Anniversary Production Sale. At the ranch, Fort Sumner, New Mixico. Dennis and Jane Adams, Owners, Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067, Sale Manager, Garey Cattle Sales, Inc



AUCTIONEER'S DIRECTORY

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

AUCTIONEERS
JOHN E. MARTIN
Ephrata, Penna.
717-733-3511
AND
MARTIN AUCTIONS
PAUL E. MARTIN
Stevens, Penna
717-733-3305
Professional Auction Service

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large
717-859-2688
717-733-7052

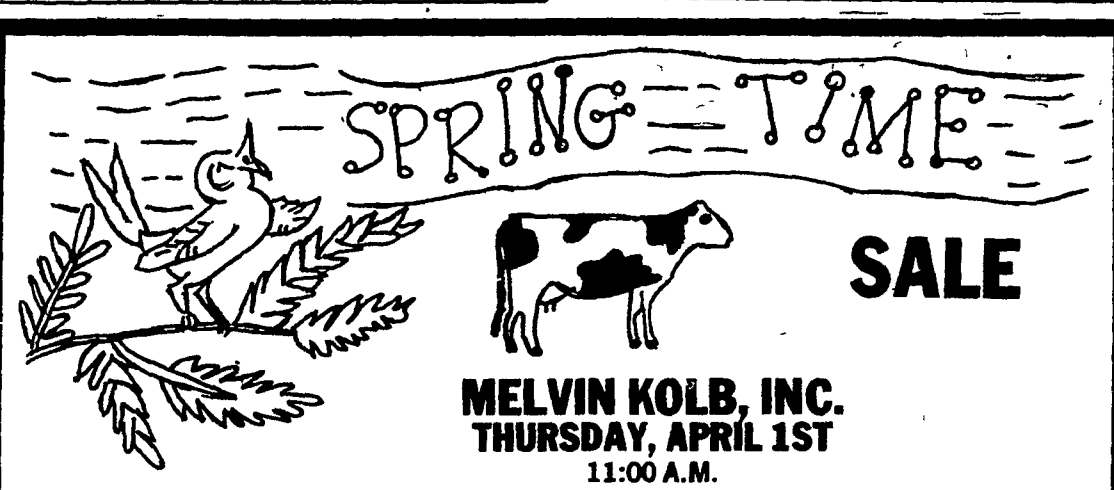
C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717-665-5664

FEEDER SALE!
Wed., Mar. 31
6:30 P.M.
Four States'
HAGERSTOWN, MD
Call
301-733-8120

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

KREIDER & KLINE AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS
RANDAL V. KLINE
AUCTIONEER REALTOR
717 733-1006
717 354-4071
LLOYD H. KREIDER
AUCTIONEER
717 786-3394

Announcing
LARRY LEFEVER — LOU WEILER
Professional Auction Service
Real Estate - Estates - Farm Liquidations
"Sale with us"
Phone today
215-593-5296 or 717-284-4594
or 717-393-1558
Free inquiries invited -
Now it's your move



SALE

MELVIN KOLB, INC.
THURSDAY, APRIL 1ST
11:00 A.M.

LOCATION: West of Lancaster on Dairy Road. Take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Road, turn left after exiting, go to mill, then sharp right under railroad bridge. Barn within sight of Rt. 283.

150 QUALITY HOLSTEINS 150

FARMERS: We really have a nice selection of cows for this Sale. We will have approximately 40 Purebred cows, 50 Grade cows, 20 Purebred first calf heifers and 25 Grade fresh heifers. All will be just fresh or close to freshening.

SPECIAL MENTIONS:

A big fancy 1st calf ARLINDA COMMANDER dau., bred 11/8/81 to SHELMAR-ACRES CORNER STONE, from a HARISBROOK IVANHOE KEN dau. VG-85 as 4-1 317d 20988m 721f, her dam PENSTATE STAR DUST dau. VG-88, as a 5-01 2x 305d 19750m 3.8 747f, her dam VG-86 as 5-09 2x 303d 19450m 4.2 811f; a 2 yr. old LAWCREST MARVEX dau., bred 9/28/81 to LE-DEL IDEAL SUPERIOR, from a CUMVA PROUD PERFORMER dau., as a 3-0 357d 18950m. 3.5 672f, next dam as a 3-3 305d 15,220m 4.0 609f, next dam VG as 5-0 305d 21130m 3.9 833f. This is a big fancy heifer. A 2 yr. old CHAPEL-BANK APACHE dau., bred 6/28/81 to WAGNERCREST IVANHOE ASTRONAUT, and will have full pedigree day of Sale for this fancy heifer. A 2 yr. old WOODBINE PEARL COMET dau., bred 6/30/81 to WILLOW FARM ROCKMAN IVANHOE, her dam ROUND OAK RAG APPLE ELEVATION dau. GP-84 as 2y 2-05 354d 15081m. 4.0 601f, next dam VG-86 as 6-09 305d 17940m 3.6 644f, to date 116,787 milk.

There will be one load of fancy, outstanding Tioga and Bradford Co., Pa. cows, mostly Purebreds. Several will be classified with Excellent DHIA records. Two loads of big fancy Grade Wisconsin cows, some milking up to 100 lbs. per day. One outstanding load from New Hampshire and Maine. Some heifer calves will be sold and also a good Purebred stock bull.

FARMERS, DON'T MISS THIS SALE IF YOU NEED FINE HOLSTEINS!
FREE LUNCH FOR ALL DAIRY FARMERS!

Free transportation for Lanc. Co. Amish—
Please call 569-2106 or 569-6800 for a ride to the Sale.

MELVIN KOLB, Sale Manager
ROBERT MULLENDORE, Auctioneer
HENRY KETTERING, Pedigrees

PA FARM: Dennis Kolb, Manager
(717) 569-2106 or 569-6800

MD FARM: Thomas Miller, Manager
(301) 898-7720

PURINA®

DAIRY RESEARCH

Since 1928 Purina has conducted continuous Dairy research at the Purina Research Farm near Gray Summit, Missouri. Purina's reputation for leadership in Dairy research stems largely from advanced research techniques and methods used by Purina Dairy scientists.

Digestation Studies in the Metabolism Unit Help Lead To New and Improved Milking Rations.

Both basic and applied research are part of Purina's Dairy research program. One important facility at the Dairy Research Center is the six cow Metabolism Unit. Here daily feed and water intake, as well as milk production, are carefully measured along with total excrement. These measurements enable Purina scientists to study the cow's digestion and accurately determine the nutritional value and utilization of feed ingredients. Data from this research is especially valuable in developing new and improved High Performance Milking rations.

Fistulated Cows Furnish Information Vital to Improved Feed Efficiency and Top Performance.

The removable "window" or fistula in the side of the cow in the metabolism stall was inserted surgically and painlessly allowing the cow to calve and function normally. Laboratory analyses of rumen samples taken through the opening provide a broad range of vital data used in studying rumen microorganisms and their influence on such functions as protein synthesis, fermentation, butterfat production and forage utilization.

Information from these studies helps Purina scientists develop rations that make more efficient use of feed ingredients for maximum income over feed cost.

Purina... planning tomorrow with research today.

HESS MILLS
PHONE 717-442-4183
717-768-3301
PARADISE, PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717 866-2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717-867 5161
FONTANA, PA 17042

KEYSTONE MILLS
John B. Kurtz
PHONE 717-354-4616 717 738 1088
RD3, EPHRATA, PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE 717-665-2186
2 NEW CHARLOTTE ST , MANHEIM, PA 17545

THE PURINA PROGRAM
Good Breeding | Sound Management
Careful Sanitation | Good Feeding
FOR GOOD PRODUCTION

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464 3386
WEST WILLOW, PA 17583

SOUTHERN DIVISION
West Willow Farmers Assoc , Inc.
PHONE 717 529-2113
RTE 472 AT UNION, PA
RD 1, OXFORD, PA 19363

M. G. HENNINGER & SON, INC.
PHONE 717-362-3333
BERRYSBURG, PA 17005

J. P. ANIMAL SUPPLY
2497 Tome Hwy.
Rising Sun, MD
301-658-5795

Anthony's Feed Mill
PHONE 215-488-6211
STRAUSSTOWN, PA 19559